

NUMBERS & ODDITIES  
a.k.a. the Spooks Newsletter  
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Hello all. Not a very interesting month, numbers wise. Yet I received three very nice logs. Igor supplied a transcript of a special E11 transmission, Alex found a so called M01 "end of the month" transmission, and Martin submitted interesting info about the M51 related transmissions. Also a lot of unid stations this month. Most of them were reported by Igor. If you can identify these stations, please let us know.

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★ VOICE STATIONS ★

::: E03 LINCOLNSHIRE POACHER

Lincolnshire Poacher idents compiled by Al and Alpha Vax.

First half of November

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	65110	65110	65110	65110	65110	65110	65110	1200
1300	03512	03512	03512	03512	03512	03512	03512	1300
1400	85770	56574	53046	70010	65110	63796	30355	1400
1500	30355	85770	56574	53046	70010	65110	40919	1500
1600	40919	30355	85770	56574	53046	70010	63796	1600
1700	63796	40919	30355	85770	56574	53046	65110	1700
1800	65110	63796	40919	30355	85770	56574	70010	1800
1900	70010	03512	63796	03512	30355	85770	03512	1900
2000	03512	65110	03512	40919	03512	30355	53046	2000
2100	53046	70010	65110	63796	40919	03512	56574	2100
2200	56574	53046	70010	65110	63796	40919	85770	2200

Changes noted by Alpha:

53046 --> 88765 (11-11)

03512 --> 66758 (12-11)

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	80755	80755	80755	80755	80755	80755	80755	1200
1300	76954	76954	76954	76954	76954	76954	76954	1300
1400	03234	96986	38175	28999	80755	75566	15290	1400
1500	15290	03234	96986	38175	28999	80755	17606	1500
1600	17606	15290	03234	96986	38175	28999	75566	1600
1700	75566	17606	15290	03234	96986	38175	80755	1700
1800	80755	75566	17606	15290	03234	96986	28999	1800
1900	28999	76954	75566	76954	15290	03234	76954	1900
2000	76954	80755	76954	17606	76954	15290	38175	2000
2100	38175	28999	80755	75566	17606	76954	96986	2100
2200	96986	38175	28999	80755	75566	17606	03234	2200

Changes noted by Alpha:

38175 --> 41505 (26-11)

76954 --> 65744 (27-11)

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::: E03a [E04] CHERRY RIPE

Transcript jotted down by Alpha Vax.

18864 kHz, 15-11, 1100 UTC.

callup: 27610

59865	19337	20657	04543	64310	71260	20545	15750	51396	70560
16318	21794	02070	55721	02816	71202	95542	77531	62723	53982
68433	96010	76696	04220	91441	78362	26291	11976	99541	56162
22666	17991	91293	63852	80970	74109	14035	86570	86614	90068
57177	00180	90610	57515	90635	97620	13330	78440	46215	22448
13136	85711	53710	88105	46488	28665	35238	76112	50706	70487
51504	25009	12095	11465	95067	76880	37430	17346	00068	54193
72405	08507	90057	03263	16834	43443	65906	54495	17220	75654
59000	32908	62777	08375	24797	97374	71211	91682	27960	77703
02624	20478	27348	01040	48391	10991	25294	98067	61303	43599
25188	94167	97012	73812	07812	50053	10824	00991	44986	14826
06802	44408	00314	28382	24768	51037	57877	32574	78467	69891
32177	79563	35882	81585	09492	93885	46336	63040	86492	10426
54662	38312	95655	44765	27329	82403	20701	16609	52632	22927
00919	75464	02726	43821	70779	53230	80505	12177	23908	48654
07645	12218	96163	13572	89465	13428	26092	77363	80702	70086
44903	11721	33446	89866	99853	90739	56680	89256	48348	95335
21149	94714	42484	12138	10744	02839	87699	34156	67569	39668
06651	20930	03881	30539	99577	90154	19785	42208	79982	33699



07397	60384	23724	91738	60650	72852	91128	56449	56564
31229	66697	85497	13074	00315	59901	72222	42653	23282
03119	93203	63691	18591	78820	02648	73461	52103	48473
11422	89619	93994	50062	13638	03514	46264	07746	85226
03288	20520	06832	21493	88016	51585	59220	32845	71686
12883	27837	95863	81427	99911	12500	07309	99248	91848
62712	61463	46481	02189	09413	24663	00272	11145	86389
89435	18930	64434	83820	58328	93926	90002	58940	74487
76890	39756	43012	79813	34006	85570	05866	45196	52791

```
04197
10950 17046 74427 78738 07630 29492 55114 69312 39098
44812 78680 83229 59337 75893 93960 16876 36719 85768
06862 43480 67165 50759 45534 20079 55436 72090 60586
12966 82054 79290 25144 75859 81369 75005 08778 74494
78386 67588 96391 40126 38280 18968 26181 83084 51185
87772 44930 39066 21420 16902
End
```

::: E25

Thanks Red!

::: S11a

219	32									
77777	77777	36204	64415	28651	88164	14521	00927	34417	75886	
11942	53874	87259	75067	54882	64591	25122	06760	30219	50545	
25740	86661	26568	80470	36088	41122	08081	12112	04820	88097	
77777	77777									

::: V13

::: V26

Not often reported lately but still alive on 5924, 6448 and 8621 kHz LSB.

$$\vdots \vdots \vdots \quad \text{MX}$$

- Cluster beacons.

- Channel markers.

L - not reported  
P - 3291, 3837  
R - 4325.9, 5465.9  
V - not reported

An unid "K" marker was heard on 4545.3 kHz. Not sure if it's Russian. It uses a .3 frequency which is also being used by the "K" cluster beacon.

<<<<<<<<-0-0-0-0-0-0-0-0-0->>>>>>>>

::: M01

A nice catch from Alex who copied the now sporadic former M01 "end of the month" transmission. This message now pops up on unpredicted times and frequency. Alex heard the transmission on 12-10 at 1742 UTC on 4491 kHz.

```

136 136 136 111999
136 136 136 111999
136 136 136 111999
238 35 =
55899 97669 85558 76TT5 77121 54411 84754 9T298 55624 52672
17687 98458 7T481 9T625 45135 4942T 51415 55324 535T9 T458T
57956 4227T 11544 12286 473T2 65221 55962 65976 78522 T648T
55514 88456 78399 25552 45T59 =
238 35
0 0 0

```

Another one from Alex. This time a normal transmission. Noted on 20-10 at 1622 UTC on 4646 kHz.

Here's the transcript:

```

812 (repeated)
594 594 25 25 = =
24336 24336 86215 86215 99483 99483 532T4 532T4 878T4 878T4
22T87 22T87 9T297 9T297 7646T 7646T 7715T 7715T 348T6 3448T6 *)
T3985 T3985 4T566 4T566 13619 13619 T1154 T1154 72286 72286
87942 87942 28214 28214 53897 53897
= = 594 594 25 25
000

```

\*) note the error

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

::: M21

PV0 transmitted on:

```
3322, 4951.5, 5313 kHz : id "0"  
5918.5, 6823.5 kHz    : id "9"
```

Samples:

=990003??0?????  
=990004??0?????

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M22

4XZ uses 3 frequencies for its morse transmissions: 2680, 4331, 6379 kHz.  
"VVV DE 4XZ 4XZ"

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M31

Heard on 4880 and 10607 kHz: "VVV VVV VVV DE FDI22 FDI22 FDI22 AR"

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M32

See Military Section

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la forme. Les spéculations du mathématicien le séduisent dès leur abord. La théorie des fonctions. ar cq de fav22 va

Many thanks to Jean who sent us a website that contains all the morse lessons that the station transmits. Jean writes "This seems to be CW lessons sent by the "Direction Centrale des Transmissions Et de l'Informatique" DCTEI. The transmitters are in Vernon (~100 Km West of Paris). These lessons started in 1938 with various transmitters and ended up transmitted by this Vernon DCTEI site."

Interesting website!!! <http://documents.ref-union.org/C/C2-06.php>

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

::: M89

V CP17 CP17 CP17 de L9CC L9CC on 3529, 3539, 3539.8, 3540.5, 3545.7, 3546.6,  
3556.4, 7046, 7049.6, 7050.1, 7051, 7054.1,  
7056, 7056.8, 7064.9, 7065.8, 7066.1, 7067.3,  
7069.7, 7073.3 kHz

V T3AP T3AP T3AP de QF3K QF3K on 5727, 8437 kHz

V 7NPE 7NPE 7NPE DE QV5B QV5B on 4224, 5500 kHz  
Igor copied an oddity. On 08-11 at 1245 UTC  
7NP 7NP 7NP was transmitted instead of 7NPE

V B7TZ B7TZ B7TZ DE 8PNX 8PNX on 3846 kHz

\* VARIOUS MODES \*

S28, S30, S32 were all heard on their well known frequencies

XSL: The telemetry stations of the Japanese navy could be heard on 4291, 4231.5, 4153, 6250, 6417, 6445, 8313, 8588, 8703.5 kHz

\* MILITARY STATIONS \*

::: RUSSIAN, CIS, UKRAINIAN MILITARY SSB & CW STATIONS (including M32)

18.1 Russian mil.

```
"xxx xxx rks rks 37629 azomiltin 9580 7792 k"
```

"xxx xxx rdl rdl 91534 11268 perewiwnoj 2632 6977 k"  
 "uuu xxx xxx rjd64 rjd64 obo`ka 7329 9357 k"  
 "xxx xxx rdl rdl 47146 00471 gilxzan 6149 1553 k"  
 "xxx xxx rdl rdl 31708 76698 `ironovka 4065 0155 k"  
 "uuu xxx xxx rdl rdl 40128 92263 siluminit 6071 1633 k"  
 "uuu uuu xxx xxx rdl rdl 82185 47384 trikotin 7911 9733 k"  
 "xxx xxx rdl rdl 41996 01345 armata 8381 9623 k"  
 "uuu xxx xxx rdl rdl 26t iiii xxx xxx rdl rdl 26040 99827 awicennit  
 7294 0286 k"  
 "xxx xxx rdl rdl 29309 38122 prikladok 0559 3975 frikase 9602 7820  
 amazonskij 7695 2527 prist`vka 5129 9294 k"  
 "u u xxx xxx rdl rdl 41874 73040 poiskowyj 1276 3900 pristrada 6306  
 8821 analergelx 2279 4281 lxdistyj 5392 9229 "pimid 5873 2467 hrizomalin  
 3327 2993 k"

#### 21.1 Russian mil.

"xxx xxx rdl rdl 29309 38122 prikladok 0559 3975 frikase 9602 7820  
 amazonskij 7695 2527 prist`vka 5129 9294 k"  
 "xxx xxx rdl rdl 41874 73040 poiskowyj 1276 3900 pristrada 6306 8821  
 analergelx 2279 4281 lxdistyj 5392 9229 "pimid 5873 2467 hrizomalin  
 3327 2993 k"

2525 Russian navy Sevastopol: RCV. "RJD83 DE RCV QTC 41T 35 27 2245 41T =  
 followed by Cyrillic 5LGs.

3217 Russian mil: L97W msg for THGS: "L97W 275 26 9 2243 275 = 605 = PPPPP  
 ZWW%R OKP^I POPWE 424 K". QSX freq 3393 kHz. (09Nov06) (MPJ)

3285 Russian mil: 4KUE: 1820 UTC. Transmits two 10 min periods each hour,  
 from 15-25 and 45-55 minutes. Often sends traffic from 00 to 05 minutes.  
 Sample: 05 47 63 91 (sent at 1800 UTC).

3350 Russian mil: RJC60. 5FGs. Zero sent as 5 dashes.  
 "00132 20317 05858 78310 36265 16091 85474 43179 71563 73029 88545 49515  
 75009 01417 02869 05345 31348 28285 88818 69459 47847 09945 76870 89558  
 17496 48822 33324 54431 97778 91322 92853 53633 24309 95191 27249 80080  
 92221 50715 48405 59943 17115 70958 65671 10903 02878 30446 53206 12242  
 69507 21882 01432 08121 = ar rjc60 k"

3393 Russian mil. QSX of 3217 kHz.

4394 Russian navy: RMP. "ZA88 DE RMP K ZA88 DE RMP QAP K RMP OL RK"

5394 Russian mil. "CWOF 740 27 18 2102 740 = 907 = 38545 64065 .... 96614  
 18025 QTC K"

5443.5 Russian mil. "RDL 12766 96586" (repeated)

7056 CIS mil. CVFW, M1FB, IO9P, D2XJ, D1ET, GMOL, EESA, DOTX, WGMK

10201 RCV: HQ Black Sea Fleet, Sebastopol, Ukraine.  
 "RIP90 de RCV QTC 450 70 30 1535 450 = Nawip 033 1814 karta 32230  
 sewernee egipta bpu pride north america w31/56/8 ... "  
 "RJH41 de RCV QSA1 QSX 16680 K (nil heard 16680). OK AS3 K. QDW (QSY to)  
 10309 K"

10309 Russian Warship RJH41 wkg RCV on 10201 kHz: "RCV de RCH41 QSA? QTC K"

14092 Russian mil: RGT77. "xxx xxx rgt77 67412 05363 rila 0675 2564 k"  
 "xxx xxx rgt77 07325 diloks"

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\* UNID STATIONS \*

Lots of unid stations this month. Most of them were reported by Igor. If you can identify these stations, please let us know.

Contributor: Alex

Alex Topeki copied this unid military? station on 3770 kHz at on 23 and 27 Nov.  
 Attu Bosch reported this station several times during the past few years. We still don't know who this is. Anyone???

CQ CQ CQ =

37815605978 K	37815605978 K	92019819225 K	769352732245 K
546340303917 K	094916861570 K	597894264854 K	534248737135 K

CQ CQ CQ =

885976996276	634540352380	705210195546	507935968059
597948446771	620698365087	141792556149	408533421421
745396995261	958130673327	833605895316	927674087152
737612358917			

257507654442 k	373132364687 k	208764463640 k	981048698342 k
520993407039 k	209377973068 k	114563748273 k	

Contributor: Glenn

4039 kHz, 0415 UTC, 20-11. Mode: CW.

Unid station sending about one character per 2 seconds. Mostly non-repeating numbers.

Contributor: Igor

14907 kHz, 0825 UTC, 10-11. Mode: CW  
"uhc uhc uhc 93245 93245 (rptd)  
uhc uhc uhc qsl 1 qsl 1  
nil nil sk sk"

Contributor: Igor  
16623 kHz, 1235 UTC, 19-11. Mode RTTY 75/500  
"001/001/001/001/001/001" (rptd)

Contributor: Pim  
Pim and others reported a loud clicking sound between 7600 and 8100 kHz. The signal is very loud in Western Europe. No idea what or who this is. Perhaps related to this NATO exercise?

"NATO will conduct Combined Joint Task Force (CJTF) Exercise Steadfast JAW 06 (SFJW 06) between 9 and 22 November 2006. SFJW 06 will take place at several locations, including Ulsnes, Norway; Ramstein, Germany; Istanbul, Turkey and Northwood, United Kingdom." (source: NATO website)

Contributor: Igor  
4527 kHz, 1305 UTC, 4-11. Mode: CW  
"vvv c1m c1m de um49989 (rptd) sk"

Contributor: Igor  
3889 kHz, 1544 UTC, 9-11. Mode: CW  
"tmioet met itm itd hbi t5 tub 5t5  
t88 t8t dtt noe 6tses t5 b65 t5  
to 8t gz6 tisetes hh5ts  
tmioe t88toe8 ni6iitie 6d5t5  
t 8ft88 oetd t"

Contributor: Igor  
4111 kHz, 1135 UTC, 20-11. Mode: CW.  
Are 221, 222, 223, 225, 735 etc. callsigns???

- 221 qsa?
- k
- de
- rrr 735 qsa?
- rr sk
- vvv de
- r de
- rr 225 qsa?

- rr sk
- vvvv de
- rrrr 253 qsa?
- rr sk
- vv de de
- rrr 223 qsa?
- 222 qsa?
- de
- rrr 223 qsa?
- rrr sk
- vvvvv de
- rrr 221 qsa?
- rr sk vvv de de
- de de cl cl k
- 222 qsa?
- rr sk
- vvvv de de de ...

Contributor: Igor

12435 kHz, 1708 UTC, 8-11. Mode: CW. 5FGs, cut numbers.

"... ndtttd r  
 = 34tnn 3ta6n a33un 546a4 nt54t 7t575 a7t44 46n7n 4a53n 655td r  
 = n33u6 t54a5 5nt74 4tnnu a634t d46a7 74ud4 n56d3 76t66 tdu4n r  
 = ut46n d4tn7 tnt57 5du45 7373n t635t duu3u 5nnaa 5u7dn d666u r  
 = a5d67 t3356 aa7tt una7u a45dt u44au 6taa4 3u4du 4nan4 du5nu r  
 = ut63n 346a4 t55u3 t5d43 73d43 54tud d36a7 6dad3 6ad43 6ttu7 r  
 = 5d6u5 3d6aa n5t4u 5t7dn 5t635 ut5d6 dd365 773d4 auand 74ud4 r  
 = d6455 a6nnd unt6 3n564 365na td6uu n3n63 dn6t6 335ad 3t5tu r  
 = 4and6 ar k  
 as  
 b  
 ?  
 ck  
 r 7d567  
 r 77n5u  
 r ut34u  
 r d536t  
 r t6463  
 r ntd34  
 r d46a7 74ud4 n56d3 76t66 tdu4n  
 r 7373n  
 r 5nnaa  
 r 4nan4  
 r u44au  
 r n5t4u  
 r 335ad 3t5tu

```
nil
ok
gb va"
```

\* UTILITY ROUND-UP \*

::: CENTRAL WATER COMMISSION

I received a log of a station that I haven't seen before. More detailed reports are most welcome.

7038 kHz USB: Central Water Commission in India. Various regional stations were reported on this frequency.

I found the following info on their website <http://cwc.gov.in/>

CWC's head office is located in New Delhi and it has 13 regional offices at Bangalore, Bhopal, Bhubneshwar, Chandigarh, Coimbatore, Delhi, Hyderabad, Lucknow, Nagpur, Pantna, Shillong, Siliguri and Vadodara.

"CWC is a premier Technical Organization in the country in the field of water resources since 1945 and is presently functioning as an attached office of the Ministry of Water Resources. The CWC is charged with the general responsibilities of initiating, coordinating and furthering in consultation of the State Governments concerned, schemes for control, conservation and utilization of water resources throughout the country, for purpose of Flood Control, Irrigation, Navigation, Drinking Water Supply and Water Power Development."

A note in an old JARL bulletin states: "The Central Water Commission of India, is using 7038 kHz (USB and LSB modes) with more than fifty reporting stations, giving the levels of various rivers in the Gangetic basin."

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::: SAQ

Martin Storli posted an SAQ announcement.

The next transmission with the old Alexanderson Alternator will take place on Sunday 24th December 2006 at 08:00 UTC on 17.2 kHz CW.

QSL reports can be given via:

- E-mail to: [info@alexander.n.se](mailto:info@alexander.n.se)

- or fax to: +46-340-674195

- Note: SAQ is now a member of the Swedish Amateur Association (SSA) and "QSL via bureau" is OK. <http://www.alexander.n.se/>

::: PIRATE BEACONS

<<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>>

```

Company      : Europ%ische Funk-Rundsteuerung GmbH, Berlin, Germany
Transmitters: Mainflingen (D) 129.1 kHz, c/s DCF49
              Burg (D)         139.0 kHz, c/s DCF39
              Lakihegy (HNG)   135.6 kHz, c/s HGA22
Mode         : Inverted 200bd ASCII, shift 350Hz, 8 bits, even parity

```

Jim writes that a description and two pictures of the Hungarian transmitter site can be found on <http://wissen.pirosearch.de/cgi-bin/search.pl?Query=Lakihegy>  
Thanks for the tip, Jim.

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CubeSat GeneSat-1 is scheduled for launch on 11 Dec. It will transmit AX.25 1200bps FM/AFSK telemetry transmissions on 437.075 MHz. Check for more info <http://www.genesat1.org>

CubeSat P-POD is scheduled for launch on 16 Jan.  
<http://cubesat.atl.calpoly.edu/pages/missions/dnepr-launch-2.php>

POD-A, B and C all include a number of satellites. I only mention the sats that communicate on freqs <500 MHz.

- POD-A

CAPE-1  
University of Louisiana (USA)  
<http://cape.louisiana.edu/>  
435.245 MHz : 9600bps FSK AX.25

- POD-B

LIBERTAD-1  
 Universidad Sergio Arboleda (Colombia)  
[http://www.usergioarboleda.edu.co/proyecto\\_espacial/index.htm](http://www.usergioarboleda.edu.co/proyecto_espacial/index.htm)  
 437.405 MHz : 1200bps FM AFSK AX.25  
 145.825 MHz : Digipeater uplink

CSTB-1  
The Boeing Company  
<http://www.boeing.com/>  
[http://www.boeing.com/news/frontiers/archive/2006/october/i\\_ids02.pdf](http://www.boeing.com/news/frontiers/archive/2006/october/i_ids02.pdf)  
400.0375 MHz : 1200bps FM AFSK AX.25

- POD-C

MAST  
Tethers Unlimited Incorporated  
<http://www.tethers.com/Missions.html>  
435.275 MHz : 1200bps FM/AFSK AX.25

<<<<<<<<-0-0-0-0-0-0-0-0-0-0->>>>>>>>>

This month's logs. Thanks for your contributions guys!

- METEO SATS:



METOP : 137.1000 MHz. Mode: LRPT  
NOAA 9 : 137.5000 MHz. Deactivated but has a sporadic carrier on 137.5 MHz.  
NOAA 12 : 137.5000 MHz. Mode: APT  
NOAA 15 : 137.5000 MHz. Mode: APT  
NOAA 17 : 137.6200 MHz. Mode: APT  
NOAA 18 : 137.9125 MHz. Mode: APT

- AMATEUR SATS

V0-52 : 145.9400 MHz. Mode: CW  
I0-26 : 435.8000 MHz. Mode: 1200 baud AFSK  
A0-16 : 437.0250 MHz. Mode: 1200 baud PSK  
A0-07 : 145.9720 MHz. Mode: CW  
F0-29 : 435.7950 MHz. Mode: CW

I0-26 sample:

ITMSAT-1>MBLCTL>UI,?,F0:

C0 80 9A 84 98 86 A8 98 00 92 A8 9A A6 82 A8 03 03 F0 54 27 E4 80 00 18  
01 0D 02 00 03  
12 04 00 05 14 06 16 98 2B C0

F0-29 sample:

HI HI M6 03 88 D5 8F F3 05 25 00 24 78 2D 73 5D 8F 8C 9A 5F 82 7E 81 84 77  
HI HI A6 03 88 D5 8F F3 05 25 00 24 7C 2F 70 4A 92 8E 9B 7C 82 7E 81 84 76

A0-07 sample:

HI HI 180 180 180 180 252 252 252 252 324 324 324 324  
496 496 496 496 568 568 568 568 696 696 696 696 HI HI

- MILITARY SATS

Transponders were reported on:

243.9125  
250.0750  
250.3500  
250.5500  
251.8500  
252.1250 "Raven" callsigns  
252.1500  
253.8500  
254.2000  
255.5500 Pirates  
256.3750  
257.1500 Pirates?  
258.5400 Brazilian pirates  
258.6500 Brazilian pirates  
258.7750  
260.3750  
260.4750

260.6250  
 260.7250  
 261.1250 Spear 77  
 261.5750  
 261.6250 Stingray, Limelight  
 261.6750  
 261.7750  
 261.8750  
 262.1250 Night stalker, Ice Palace, Dog 25  
 262.2250  
 262.3250  
 263.6750  
 263.9250 Pirates  
 265.4500  
 265.5500  
 266.9380 Russian phone relays???  
 266.9620 Russian phone relays???  
 267.0625  
 267.5500  
 268.6750  
 269.6500  
 269.8500

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\* LOGS SECTION \*

2000.0 V02a (AM carrier up on time, but no audio at 2006z) AM  
 23-11-2006 Thu 2000 (MS)  
 2680 M22 4XZ: Israel Navy Haifa, vvv de 4xz 4xz = = CW  
 27-10-2006 1809 (AA)  
 2846.0 S10D 333: 011-72/32=51254, //3564 AM 2-11-2006 Thu 2020  
 3025.0 M08a (Weak to inaudible) CW 4-11-2006 Sat 1000 (JFL)  
 3025.0 M08a ID 30591 12722 43602 CW 11-11-2006 Sat 1000 (MS)  
 3026.0 V02a A 25413 (Moved to correct freq of 4507m at 1104z) AM  
 18-11-2006 Sat 1100 (MS)  
 3150.0 E10 PCD2 USB 8-11-2006 Wed 0330 (BS4)  
 3150.0 E10 PCD2//4270 USB 12-11-2006 Sun 0200 (BS4)  
 3163.0 M14 ip ends == 374 374 33 33 00000 st CW 23-11-2006  
 2006 (FN)  
 3230.0 E10 KPA2//5339 USB 2-11-2006 Thu 0215 (BS4)  
 3245.0 V02a A 05373 00771 74001 AM 3-11-2006 Fri 1100 (JFL)  
 3245.0 V02a Very noisy under heavy QRM, but obviously many fast  
 numbers. Uncopiable AM 3-11-2006 Fri 1100 (ALB)  
 3245.0 V02a A xxxxx 97121 59211 (Late start at 110622z, No callup)  
 AM 10-11-2006 Fri 1100 (JFL)  
 3245.0 V02a A 62703 19901 70481 (YL/SS) AM 24-11-2006 Fri 1100

3292.0 M08a (2 m8a-s at once, Unintelligible, till 041120z, then  
v2a) CW 14-11-2006 Tue 0400 (JFL)  
3292.0 M08a ID 24891 01733 21233 (changed from v2a at 0404z) MCW  
21-11-2006 Tue 0404 (JFL)  
3292.0 V02a A 56392 75011 10171 (Fade to inaudible) AM 14-11-2006  
Tue 0200 (JFL)  
3292.0 V02a A xxxxx 74732 95201 (changed from m8a-s, No callup,  
Early end) AM 14-11-2006 Tue 0411 (JFL)  
3292.0 V02a A 66683 74733 55292 AM 18-11-2006 Sat 0400 (JFL)  
3292.0 V02a A 56393 75013 10173 AM 21-11-2006 Tue 0200 (JFL)  
3292.0 V02a A 79601 28941 95202 (changed to m8a at 0404z) AM  
21-11-2006 Tue 0400 (JFL)  
3292.0 V02a (Late start, missed callups) AM 25-11-2006 Sat 0400  
3292.0 V02a (Already in progress, missed calls. YL/SS) AM  
27-11-2006 Mon 1100 (MS)  
3292.0 V02a (Already in progress, missed callups. YL/SS) AM  
28-11-2006 Tue 0200 (MS)  
3292.0 V02a A 75451 28943 95203 (YL/SS) AM 28-11-2006 Tue 0400  
3322.0 M21 PVO ID 0 CW 16-11-2006 2058 (FN)  
3360.0 E10 VLB2 USB 12-11-2006 Sun 0145 (BS4)  
3360.0 V02a A xxxxx 13973 11193 (Late start at 1113z, No callup,  
Distorted) AM 1-11-2006 Wed 1100 (JFL)  
3360.0 V02a A 92182 00773 74003 (Early end) AM 8-11-2006 Wed 1100  
(JFL)  
3360.0 V02a A 30782 97123 59213 AM 15-11-2006 Wed 1100 (JFL)  
3360.0 V02a A xxxxx 34263 93483 (Late start at 1107z, No callup)  
AM 22-11-2006 Wed 1100 (JFL)  
3389.0 V02a A 56392 75011 10171 AM 14-11-2006 Tue 0100 (JFL)  
3389.0 V02a A 56393 75013 10173 AM 21-11-2006 Tue 0100 (JFL)  
3415.0 E10 ART 17 HZJZF//5435 USB 6-11-2006 Mon 0130 (BS4)  
3415.0 E10 ART 73 ?????, ?? ?????, Rpt of 0100z USB 12-11-2006  
Sun 0200 (BS4)  
3511.0 S07 Groups of numbers in Russian " a zero a zero a zero  
eight five three " USB 27-11-2006 Mon 0019 (CM)  
3522.0 M10 ip, //4007 CW 1-11-2006 Wed 2105 (HFD)  
3522.0 M10 666: 796-27/42=67020, 563-06/35=22538, CW 6-11-2006  
Mon 2200 (HFD)  
3522.0 M10 444: 571-74/19=22471, 275-30/27=24530..., CW  
13-11-2006 Mon 0535 (HFD)  
3525.0 M45 //4025 525 278 32 QSA0/1 CW 16-11-2006 1802 (FN)  
3557.0 E10 CI02//4780 USB 7-11-2006 Tue 0045 (BS4)  
3557.0 E10 CI02 USB 12-11-2006 Sun 0145 (BS4)  
3564.0 S10D 333: 011-72/32=51254, //2846 AM 2-11-2006 Thu 2020  
3593.7 MX D: Cluster Beacon Sevastopol CW 8-11-2006 2136 (MPJ)  
3640.0 E10 SYN2//4648 USB 7-11-2006 Tue 0045 (BS4)  
3640.0 E10 SYN2//4648 USB 12-11-2006 Sun 0145 (BS4)  
3803.0 M18 2350 2350 2350 ... QSA3 CW 23-11-2006 1950 (FN)  
3810.0 M10 444: 571-74/19=22471, 275-30/27=24530..., CW

13-11-2006 Mon 0535 (HFD)

3840 E10 YHF G13 RTSAN //2844 AM 12-11-2006 1900 (MG)

3840 E10 YHF 2 messages G71 NHGDE G71 VIXAA late msg start AM 19-11-2006 1900 (MG)

3840 E10 YHF G21 GWQLK as of 24/11 // 2844 (MG) AM 25-11-2006 1900 (MG)

3840.0 E10 YHF 90 MTLIS//4560 USB 8-11-2006 Wed 0330 (BS4)

3926.0 M08a CW 21-11-2006 Tue 0400 (JFL)

3926.0 M08a ID 24892 90463 40681 (The V2a on 3292m is weakly mixed with this sked) CW 28-11-2006 Tue 0400 (MS)

4007.0 M10 ip, //3522 CW 1-11-2006 Wed 2105 (HFD)

4007.0 M10 //n.h. 777 414 35 859 24 CW 6-11-2006 2100 (FN)

4007.0 M10 ip CW 9-11-2006 Thu 1905 (HFD)

4007.0 M10 //n.h. 222 662 19 428 20 CW 15-11-2006 2100 (FN)

4007.0 M10 ip xxx xxx 36 159 32, start time CW 23-11-2006 1911

4017.0 M08a (2 m8a-s at once, Unintelligible) CW 14-11-2006 Tue 0300 (JFL)

4017.0 V02a A 79601 28941 95202 AM 21-11-2006 Tue 0300 (JFL)

4027.0 M08a (Started as M8a and fades out. AM carrier then comes on and faint V2a be CW 25-11-2006 Sat 0300 (MS)

4028.0 V02a A 18101 05031 30131 AM 3-11-2006 Fri 0100 (JFL)

4028.0 V02a A 73411 73401 13522 AM 3-11-2006 Fri 0500 (JFL)

4028.0 V02a A 73411 73401 13522 AM 3-11-2006 Fri 0500 (JFL)

4028.0 V02a A 65983 61152 74363 (Weak, QRM) AM 4-11-2006 Sat 0300 (JFL)

4028.0 V02a A 18103 05033 30132 AM 10-11-2006 Fri 0100 (JFL)

4028.0 V02a A 86571 73402 17753 AM 10-11-2006 Fri 0500 (JFL)

4028.0 V02a (Carrier, No audio) AM 10-11-2006 Fri 0600 (JFL)

4028.0 V02a A 78333 73731 55291 AM 11-11-2006 Sat 0300 (JFL)

4028.0 V02a (Carrier, No audio) AM 17-11-2006 Fri 0100 (JFL)

4028.0 V02a A 35411 73403 49941 AM 17-11-2006 Fri 0500 (JFL)

4028.0 V02a A xxxxx 57502 56822 (In progress, Missed callup) AM 18-11-2006 Sat 0200 (JFL)

4028.0 V02a A 66683 74733 55292 (Early end) AM 18-11-2006 Sat 0300 (JFL)

4031.0 M10 // n.h. 666 571 39 275 38 049 24 43 CW 6-11-2006 1630

4035.0 V02a A 05372 13973 11193 (Early end) AM 1-11-2006 Wed 1200 (JFL)

4035.0 V02a (Late start at 120338z, No callup, weak) AM 3-11-2006 Fri 1200 (JFL)

4035.0 V02a A 73412 95322 89642 (YL/SS) AM 4-11-2006 Sat 1000 (MS)

4035.0 V02a Buried under a big carrier (local?) on 4036, uncopiable. USB 4-11-2006 Sat 1000 (ALB)

4035.0 V02a A 73412 95323 89642 (weak m8a mixed) AM 4-11-2006 Sat 1000 (JFL)

4035.0 V02a A 92181 00772 74002 (Distorted) AM 6-11-2006 Mon 1200 (JFL)

4035.0 V02a A 92182 00773 74003 AM 8-11-2006 Wed 1200 (JFL)

4035.0 V02a A 92183 97121 59211 AM 10-11-2006 Fri 1200 (JFL)  
 4035.0 V02a A ----- (YL/SS. Late start, in progress  
 at 1005z) AM 11-11-2006 Sat 1000 (MS)  
 4035.0 V02a A 30782 97123 59213 AM 15-11-2006 Wed 1200 (JFL)  
 4035.0 V02a A 30683 34361 93481 AM 17-11-2006 Fri 1200 (JFL)  
 4035.0 V02a A xxxxx 56652 69931 (Late start at 1013z, No callup)  
 AM 18-11-2006 Sat 1000 (JFL)  
 4035.0 V02a (Weak to inaudible) AM 20-11-2006 Mon 0400 (JFL)  
 4035.0 V02a A 62702 34363 93483 (Early end) AM 22-11-2006 Wed 1200  
 (JFL)  
 4035.0 V02a A 62703 19901 70481 (YL/SS. Repeat of 1100z on 3245m)  
 AM 24-11-2006 Fri 1200 (MS)  
 4141.0 M01B 210-331/21=69464 CW 21-11-2006 Tue 1820 (HFD)  
 4174.0 V02a A 51931 57503 54321 (1x wrong ID 89133 87071 xxxxx) AM  
 20-11-2006 Mon 0300 (JFL)  
 4181.0 E11 287/00 AM 1-11-2006 1630 (FN)  
 4181.0 E11 287/00 AM 3-11-2006 1630 (FN)  
 4181.0 E11 287/00 AM 4-11-2006 Sat 1630 (HFD)  
 4181.0 E11 287/00 AM 15-11-2006 1630 (FN)  
 4181.0 E11 287/00 AM 17-11-2006 1630 (FN)  
 4181.0 E11 287/00 AM 23-11-2006 1630 (FN)  
 4224 M89 V 7NP 7NP 7NP DE QV5B QV5B. Faulty transmission 7NP  
 should be 7NPE CW 8-11-2006 1245 (IB)  
 4225 M89 V 7NPE 7NPE 7NPE DE QV5B QV5B CW 26-11-2006 1825 (AT)  
 4270 E10 PCD: E10 Mossad, 1732, USB w. carrier, 5LG AM  
 20-10-2006 1732 (AA)  
 4270 E10 PCD1 //3150 AM 12-11-2006 1900 (MG)  
 4270 E10 PCD G33 GOWUK AM 12-11-2006 1930 (MG)  
 4270.0 E10 PCD2//3150 USB 12-11-2006 Sun 0200 (BS4)  
 4329.0 V02a A xxxxx 8group554 61472 (late start at 040749z, No  
 callup, New Voice, Dis AM 1-11-2006 Wed 0400 (JFL)  
 4329.0 V02a In Progress//S800M//Brooklyn USB 8-11-2006 Wed 0400  
 4329.0 V02a A 78332 73413 69893 AM 8-11-2006 Wed 0400 (JFL)  
 4329.0 V02a A 66682 86573 98361 AM 15-11-2006 Wed 0400 (JFL)  
 4329.0 V02a A xxxxx 35413 98362 (Late start, No callup, Distorted)  
 AM 22-11-2006 Wed 0400 (JFL)  
 4397.5 M41 YMG8 YMG8 YMG8 then msgs CW 21-11-2006 1535 (FN)  
 4418.0 M41 F6UC messages CW 31-10-2006 1525 (FN)  
 4461.0 E10 FTJ2 USB 5-11-2006 Sun 0300 (BS4)  
 4461.0 E10 FTJ2 USB 8-11-2006 Wed 0300 (BS4)  
 4461.0 E10 FTJ 76 PHYIZ USB 12-11-2006 Sun 0100 (BS4)  
 4478.0 M08a (TX problems, unintelligible) CW 4-11-2006 Sat 1100  
 4478.0 M08a (Up late. Missed callups.) CW 18-11-2006 Sat 1100  
 4479.0 V02a A 42183 84143 83981 (Weak New Voice v2a mixed,  
 Distorted) AM 1-11-2006 Wed 0300 (JFL)  
 4479.0 V02a A 73411 73401 13522 AM 3-11-2006 Fri 0400 (JFL)  
 4479.0 V02a (Heavy Distortion, Unintelligible) AM 8-11-2006 Wed  
 0300 (JFL)

4479.0 V02a A xxxxx 73402 17753 (Late start at 0408z, No callup, weak m8a mixed) AM 10-11-2006 Fri 0400 (JFL)  
 4479.0 V02a A 66682 86573 98361 AM 15-11-2006 Wed 0300 (JFL)  
 4479.0 V02a A 79602 35413 98362 (Weak m8a mixed) AM 22-11-2006 Wed 0300 (JFL)  
 4490.0 M01 197-5#5/30=02### CW 2-11-2006 Thu 2000 (HFD)  
 4490.0 M01 QSA0/1 197 227 30 CW 7-11-2006 2000 (FN)  
 4490.0 M01 197 903 30 QSA0/1 CW 16-11-2006 2000 (FN)  
 4491 M01 136 136 136 111999 238 35 = 5FGs = 238 35 000 CW 12-10-2006 1742 (AA)  
 4507.0 V02a A 73412 95323 89642 AM 4-11-2006 Sat 1100 (JFL)  
 4507.0 V02a A 73412 95322 89642 (YL/SS. Repeat of 1000z on 4035m) AM 4-11-2006 Sat 1100 (MS)  
 4507.0 V02a A7341? 95?23 89642. Very noisy and difficult to copy. USB 4-11-2006 Sat 1100 (ALB)  
 4507.0 V02a A xxxxx 56652 69931 (Late start at 1106z, No callup) AM 18-11-2006 Sat 1100 (JFL)  
 4507.0 V02a (Moved from 3026m at 1104z. No callups copied.) AM 18-11-2006 Sat 1104 (MS)  
 4545.3 MX repeated "K" CW 7-11-2006 1440 (DmA)  
 4560 E10 Mossad In 5LG traffic. USB 8-11-2006 2114 (MPJ)  
 4560.0 E10 YHF 27 SGBVP USB 8-11-2006 Wed 0230 (BS4)  
 4560.0 E10 YHF 90 MTLIS//3840 USB 8-11-2006 Wed 0330 (BS4)  
 4580 E06 690 00000 AM 12-11-2006 1930 (MG)  
 4585.0 G06 308:0 AM 6-11-2006 Mon 2000 (HFD)  
 4605.0 M01B 514-771/33=40409, //4990 CW 2-11-2006 Thu 2132 (HFD)  
 4615.0 M01B 136-771/33=40409 CW 6-11-2006 Mon 2110 (HFD)  
 4615.0 M01b 136 771 33 CW 6-11-2006 2110 (FN)  
 4646 M01 812 812 812 (rptd) 594 594 25 25 = = 5FGs = = 594 594 25 25 000 CW 20-10-2006 1622 (AA)  
 4648.0 E10 SYN2//3640 USB 7-11-2006 Tue 0045 (BS4)  
 4648.0 E10 SYN2//3640 USB 12-11-2006 Sun 0145 (BS4)  
 4780.0 E10 CI02//3557 USB 7-11-2006 Tue 0045 (BS4)  
 4800.0 M08a ID 72422 27193 94003 MCW 26-11-2006 Sun 1000 (MS)  
 4832 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888 99999 etc AM 23-11-2006 0748 (AVX)  
 4848.0 M01b //4141 201 594 25 CW 3-11-2006 1820 (FN)  
 4880.0 E10 ULX2 USB 8-11-2006 Wed 0230 (BS4)  
 4880.0 E10 ULX2 USB 8-11-2006 Wed 0330 (BS4)  
 4880.0 E10 ULX USB 12-11-2006 Sun 0200 (BS4)  
 4898.5 M51 //4629.5 CW 2-11-2006 0900 (FN)  
 4899.5 M51 //4630.5 CW 23-11-2006 0905 (FN)  
 4909.0 M03 041/00 CW 3-11-2006 0800 (FN)  
 4909.0 M03 041/00 CW 17-11-2006 0800 (FN)  
 4909.0 M03 041/00 CW 24-11-2006 0800 (FN)  
 4951.5 M21 PVO ID 0 =991851??0????? CW 1-11-2006 1550 (FN)  
 4951.5 M21 PVO Plot messages 990003??0????? 990004??0????? CW 8-11-2006 2103 (MPJ)

4951.5 M21 Russian Air Defence (PV0). Plot messages  
 =990116??0????? =990117??0??????? CW 19-11-2006 2216  
 (MPJ)  
 4951.5 M21 Russian Air Defence (PV0). Plot messages  
 =990116??0????? =990117??0??????? CW 19-11-2006 2216  
 (MPJ)  
 4951.5 M21 Russian Air Defense. =990040??0??? CW 21-11-2006 2040  
 (LC2)  
 4951.5 M21 Russian Air Defence (PV0). Plot messages:  
 =990157??0????? =990158??0????? CW 22-11-2006 2257  
 (MPJ)  
 4963.0 M51 CW 15-11-2006 1456 (FN)  
 4963.0 M51 //4895 nr 56 n 22 15:17:51 1989 = CW 22-11-2006 1420  
 4978.0 M12 979 1 975 153 CW 1-11-2006 2040 (FN)  
 4978.0 M12 979 1 318 129 CW 8-11-2006 2040 (FN)  
 4978.0 M12 979 1 718 61 CW 15-11-2006 2040 (FN)  
 4990.0 M01B 514-771/33=40409, //4605 CW 2-11-2006 Thu 2132 (HFD)  
 4993.0 M41 YMG8 mgs with WZD and ABV then + CW 21-11-2006 1435  
 (FN)  
 5073.5 M51 //4899.5 CW 2-11-2006 1517 (FN)  
 5073.5 M51 //4964 CW 23-11-2006 1020 (FN)  
 5091.0 E10 JSR 9 JWRLR USB 7-11-2006 Tue 0330 (BS4)  
 5091.0 E10 JSR 9 JWRLR USB 8-11-2006 Wed 0330 (BS4)  
 5116.0 M08a ID xxxxx xxxxx 42602 (Late start at 1315z, No callup)  
 CW 7-11-2006 Tue 1300 (JFL)  
 5116.0 M08a ID 22931 49392 59483 CW 21-11-2006 Tue 1300 (JFL)  
 5116.0 M08a (Mostly u/r - Tue) CW 28-11-2006 Tue 1300 (JPL)  
 5124.0 M12 ip ends 1605z CW 16-11-2006 1604 (FN)  
 5134.0 M08a ID 13815 79667 47045 CW 2-11-2006 Thu 1300 (JFL)  
 5134.0 M08a ID 66642 85721 42602 CW 7-11-2006 Tue 1400 (JFL)  
 5134.0 M08a ID 66892 85723 55961 CW 9-11-2006 Thu 1300 (JFL)  
 5134.0 M08a ID 22931 49392 59483 CW 21-11-2006 Tue 1400 (JFL)  
 5134.0 M08a (Too weak for copy) CW 24-11-2006 Fri 1300 (MS)  
 5142.0 M12 191 1 719 225 CW 15-11-2006 2020 (FN)  
 5151.0 M01 812 594 25 CW 3-11-2006 1620 (FN)  
 5151.0 M01b 812 331 21 CW 17-11-2006 1620 (FN)  
 5151.0 M01b 812 331 21 CW 21-11-2006 1620 (FN)  
 5153.8 MX P: SLB Kaliningrad CW 18-11-2006 1616 (MPJ)  
 5153.8 MX P: SLB Kaliningrad CW 18-11-2006 1616 (MPJ)  
 5170.0 E10 VLB2 USB 7-11-2006 Tue 0045 (BS4)  
 5182.0 M51 //5193.5 CW 23-11-2006 1430 (FN)  
 5192.5 M51 //5181 CW 16-11-2006 1515 (FN)  
 5230.0 E10 MIW2 USB 2-11-2006 Thu 0215 (BS4)  
 5301.0 M10 //n.h. 222 769 39 347 22 CW 6-11-2006 1700 (FN)  
 5301.0 M10 666: 796-27/42=67020, 563-06/35=22538, CW 6-11-2006  
 Mon 2200 (HFD)  
 5301.0 M10 //n.h. 777 769 39 347 22 CW 7-11-2006 1700 (FN)  
 5301.0 M51 CW 6-11-2006 1928 (FN)

5313.0 M21 PVO ID 0 keyer defective CW 23-11-2006 1905 (FN)  
5320.0 M01 197 313 30 CW 21-11-2006 1800 (FN)  
5339.0 E10 KPA2//3230 USB 2-11-2006 Thu 0215 (BS4)  
5340 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888  
99999 etc AM 29-11-2006 0748 (AVX)  
5358.0 M03 647/51 == 34956 28805 ... CW 1-11-2006 1500 (FN)  
5415.0 G06 308:0 AM 6-11-2006 Mon 1900 (HFD)  
5416.0 M08a (... In progress, missed callup) CW 10-11-2006 Fri 1400  
5417.0 V02a A 18101 05031 30131 AM 3-11-2006 Fri 0200 (JFL)  
5417.0 V02a A 18103 05033 30132 AM 10-11-2006 Fri 0200 (JFL)  
5435.0 E10 ART2 USB 5-11-2006 Sun 0300 (BS4)  
5435.0 E10 ART 17 HZJZF//3415 USB 6-11-2006 Mon 0130 (BS4)  
5435.0 E10 ART 66 BMXFS USB 12-11-2006 Sun 0100 (BS4)  
5465.0 M01 197 CW 19-11-2006 Sun 0700 (HFD)  
5471.0 M10 444: 513-06/35=82951 CW 5-11-2006 Sun 1800 (HFD)  
5500 M89 V 7NPE 7NPE 7NPE DE QV5B QV5B CW 26-11-2006 1850 (AT)  
5746.0 E03 63796//ARC190//KFOK USB 1-11-2006 Wed 1900 (GS)  
5760 E06 690 call 738/141started well but then deep fades. AM  
26-11-2006 1830 (MUK)  
5760.0 E06 690:0, weak signal AM 5-11-2006 Sun 1830 (HFD)  
5761.0 M08a (... In progress, missed callup) CW 8-11-2006 Wed 1300  
5761.0 M08a ID 76563 61871 88012 CW 15-11-2006 Wed 1300 (JFL)  
5761.0 M08a ID 22932 49393 41041 CW 22-11-2006 Wed 1300 (JFL)  
5762.0 V02a A 37472 87672 89123 AM 8-11-2006 Wed 1500 (JFL)  
5762.0 V02a A 60623 18631 56821 AM 11-11-2006 Sat 0200 (JFL)  
5762.0 V02a A 58043 84432 26161 AM 15-11-2006 Wed 1500 (JFL)  
5762.0 V02a A 49942 x2421 70412 (Heavy QRM) AM 18-11-2006 Sat 0400  
(JFL)  
5762.0 V02a A 35361 81112 26162 AM 22-11-2006 Wed 1500 (JFL)  
5762.0 V02a (Late start, missed callups) AM 25-11-2006 Sat 0400  
5771.0 M08a ID 90892 43451 87261 (Changed to v2a at 151528z) CW  
3-11-2006 Fri 1500 (JFL)  
5771.0 V02a A xxxxx 66713 38613 (Changed from m8a at 151528z) AM  
3-11-2006 Fri 1515 (JFL)  
5771.0 V02a A 26111 44612 44852 (Weak) AM 4-11-2006 Sat 1500 (JFL)  
5771.0 V02a A 10472 20113 87671 (Weak m8a mixed) AM 6-11-2006 Mon  
1500 (JFL)  
5771.0 V02a A 13532 24141 87673 (Weak m8a mixed, Fade to  
inaudible) AM 10-11-2006 Fri 1500 (JFL)  
5771.0 V02a A 24142 97531 34381 AM 11-11-2006 Sat 1500 (JFL)  
5771.0 V02a (... In progress, missed callup, Weak to inaudible) AM  
13-11-2006 Mon 1500 (JFL)  
5771.0 V02a A 56031 95811 50031 AM 19-11-2006 Sun 1500 (JFL)  
5771.0 V02a A 12501 56032 81111 AM 20-11-2006 Mon 1500 (JFL)  
5778.0 M12 979 1 975 153 CW 1-11-2006 2020 (FN)  
5778.0 M12 979 1 318 129 CW 8-11-2006 2020 (FN)  
5778.0 M12 979 1 718 61 CW 15-11-2006 2020 (FN)  
5798.0 M08a ID 66892 85723 55961 (Fade to inaudible) CW 9-11-2006



Thu 1400 (JFL)  
 5798.0 M08a (Weak to inaudible) CW 16-11-2006 Thu 1400 (JFL)  
 5798.0 M08a (Weak to inaudible) CW 16-11-2006 Thu 1400 (JFL)  
 5799.0 M08a ID 55882 75833 60161 CW 30-11-2006 Thu 1400 (MS)  
 5800 V02a in progress AM 2-11-2006 1035 (Red)  
 5800.0 M08a ID 33053 46513 98613 MCW 4-11-2006 Sat 0600 (JFL)  
 5800.0 M08a ID 27403 72033 81143 MCW 5-11-2006 Sun 1000 (MS)  
 5800.0 M08a MCW 5-11-2006 Sun 1001 (JFL)  
 5800.0 M08a ID 03692 27152 82592 MCW 7-11-2006 Tue 0600 (JFL)  
 5800.0 M08a ID 90191 14901 40801 (Repeat of 0900z on 5947m) MCW  
 7-11-2006 Tue 1000 (MS)  
 5800.0 M08a ID 90193 14902 40802 MCW 9-11-2006 Thu 1000 (JFL)  
 5800.0 M08a ID 90533 14903 40803 MCW 12-11-2006 Sun 1000 (MS)  
 5800.0 M08a ID xxxxx 55003 64473 (Late start at 0608z, No callup)  
 MCW 14-11-2006 Tue 0600 (JFL)  
 5800.0 M08a MCW 18-11-2006 Sat 0600 (JFL)  
 5800.0 M08a ID 02381 17403 71163 MCW 19-11-2006 Sun 1002 (MS)  
 5800.0 M08a ID 33491 54641 67841 (Weaker m8a mixed) MCW 21-11-2006  
 Tue 0600 (JFL)  
 5800.0 M08a (Missed call - extremely weak - Tue) CW 21-11-2006 Tue  
 1004 (JPL)  
 5800.0 M08a ID 75291 19441 29881 (Repeat of 0900z on 5947m) MCW  
 28-11-2006 Tue 1000 (MS)  
 5800.0 V02a A 92553 17331 54861 (Reversed freqs with 9240 this  
 hour, m8a from 9240 mi AM 2-11-2006 Thu 1000 (JFL)  
 5800.0 V02a Started with V2a callup same as on 9240, then switch  
 to M8a on MCW. The MCW 5-11-2006 Sun 1000 (ALB)  
 5800.0 V02a A 34343 74871 03911 (changed to m8a at 1001 after 1  
 callup) AM 5-11-2006 Sun 1000 (JFL)  
 5800.0 V02a A 34343 74871 03911 (YL/SS. Sent one round of callups  
 and changed to cor AM 5-11-2006 Sun 1000 (MS)  
 5800.0 V02a A 53522 38523 22323 (YL/SS. Wrong freq this sked,  
 moves to correct freq AM 19-11-2006 Sun 1000 (MS)  
 5800.0 V02a A 07892 71502 94442 (YL/SS. Repeat of 0900z on 9040m.  
 Should be on 9240 AM 30-11-2006 Thu 1000 (MS)  
 5810.0 S06 418 AM 7-11-2006 Tue 0800 (HFD)  
 5820 S06 5FGs msg ended 567 63 00000 (null) AM 6-11-2006 1736  
 (EW)  
 5860.0 M10 //n.h. 444 004 28 682 30 CW 20-11-2006 1920 (FN)  
 5861.0 M10 //n.h. 999 886 37 617 33 CW 6-11-2006 1920 (FN)  
 5861.0 M10 999: 886-18/37=60991, 617-30/33=34927 CW 6-11-2006 Mon  
 1920 (HFD)  
 5883.0 M08a ID 23878 62121 72586 CW 1-11-2006 Wed 1400 (JFL)  
 5883.0 M08a ID xxxxx 52863 97983 (Late start at 050816z, No  
 callup) MCW 4-11-2006 Sat 0500 (JFL)  
 5883.0 M08a ID 66891 85722 42603 MCW 8-11-2006 Wed 1400 (JFL)  
 5883.0 M08a ID 76563 61871 88012 CW 15-11-2006 Wed 1400 (JFL)  
 5883.0 M08a ID 22932 49393 41041 CW 22-11-2006 Wed 1400 (JFL)

5885.0 V02a (Weak to inaudible, QRM) AM 18-11-2006 Sat 0500 (JFL)  
5918.5 M21 PVO ID 9 =99?1703?9????? CW 21-11-2006 1403 (FN)  
5930.0 M08a (Heavy QRM) MCW 4-11-2006 Sat 0500 (JFL)  
5930.0 M08a ID ----- 33663 (In progress) MCW 5-11-2006 Sun 0700 (MS)  
5930.0 M08a (Already in progress) MCW 7-11-2006 Tue 0700 (MS)  
5930.0 M08a MCW 7-11-2006 Tue 0700 (JFL)  
5930.0 M08a ID 73703 55003 64473 MCW 14-11-2006 Tue 0500 (JFL)  
5930.0 M08a MCW 18-11-2006 Sat 0500 (JFL)  
5930.0 M08a ID 33491 54641 67841 MCW 21-11-2006 Tue 0500 (JFL)  
5938.0 E07 199:1 AM 5-11-2006 Sun 1840 (HFD)  
5945.0 M10 222: 488-53/36=68744, 159-18/32=70065 CW 23-11-2006 Thu 0800 (HFD)  
5946.0 M08a (... In progress, missed callup, QRM) CW 5-11-2006 Sun 0900 (JFL)  
5946.0 M08a ID 90193 14902 40802 MCW 9-11-2006 Thu 0900 (MS)  
5946.0 M10 //? 666 141 27 924 35 CW 8-11-2006 0800 (FN)  
5946.0 S17C 76028 AM 1-11-2006 Wed 1250 (HFD)  
5946.0 S17C 59028, //9165 AM 3-11-2006 Fri 1250 (HFD)  
5946.0 S17C 65026, //9165 AM 4-11-2006 Sat 1250 (HFD)  
5946.0 S17C 68029, //9165 AM 5-11-2006 Sun 1250 (HFD)  
5946.0 S17C 67028, //9165 AM 7-11-2006 Tue 1250 (HFD)  
5946.0 S17C 56025, //9165 AM 10-11-2006 Fri 1250 (HFD)  
5946.0 S17C 64026, //9165 AM 12-11-2006 Sun 1250 (HFD)  
5946.0 S17C 64025, //9165 AM 13-11-2006 Mon 1250 (HFD)  
5946.0 S17C 69033, //9165 AM 15-11-2006 Wed 1250 (HFD)  
5946.0 S17C 75024, //9165 AM 16-11-2006 Thu 1250 (HFD)  
5946.0 S17C 55018, //9165 AM 18-11-2006 Sat 1250 (HFD)  
5946.0 S17C 59024, //9165 AM 22-11-2006 Wed 1250 (HFD)  
5947.0 M08a ID 90191 14901 40801 MCW 7-11-2006 Tue 0900 (MS)  
5947.0 M08a (Carrier but no broadcast) MCW 21-11-2006 Tue 0900  
5947.0 M08a ID 75291 19441 29881 MCW 28-11-2006 Tue 0900 (MS)  
5947.0 M08a ID 75293 19442 29882 MCW 30-11-2006 Thu 0900 (MS)  
5947.0 V02a A 76782 61941 56501 (YL/SS. Should be on 9040m. Changes freq at 0904z.) AM 14-11-2006 Tue 0900 (MS)  
5947.0 V02a A 37652 61943 56503 (YL/SS. Parallel broadcast on 9040m. This should ha AM 16-11-2006 Thu 0900 (MS)  
5948.0 M08a ID 48432 72032 81142 CW 2-11-2006 Thu 0900 (MS)  
6200 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888 99999 etc AM 23-11-2006 0948 (AVX)  
6250 XSL Slot-Machine FSK 7-11-2006 1440 (MPJ)  
6250.0 XSL Strongest signal on this frequency today S7 USB 1-11-2006 Wed 1300 (ZW)  
6270.0 E10 ULX 53 KJAIT USB 12-11-2006 Sun 0100 (BS4)  
6337.0 S06 1507Z "537", 537-21#/6=46505 AM 21-11-2006 Tue 1510 (HFD)  
6417.0 XSL About S2 on this freq USB 1-11-2006 Wed 1300 (ZW)  
6445 XSL Slot-Machine FSK 7-11-2006 1440 (MPJ)

6445.0 XSL About S5 on this freq USB 1-11-2006 Wed 1300 (ZW)  
6485.0 E03 63796//ARC190//KFOK USB 1-11-2006 Wed 1900 (GS)  
6758.0 M10 //n.h. 444 231 20 258 25 CW 20-11-2006 1610 (FN)  
6763.0 M10 222: 571-60/39=48819, 275-38/38=43662... CW 5-11-2006  
Sun 1630 (HFD)  
6764.0 M10 //n.h. 111 571 27 275 39 049 21 43 CW 1-11-2006 1630  
6764.0 M10 666 571 19 275 27 049 31 435 41 CW 15-11-2006 1630  
6768.0 V02a (Late start at 0105z, No callup, Fade to inaudible) AM  
4-11-2006 Sat 0100 (JFL)  
6768.0 V02a (.. In progress, missed callup) AM 4-11-2006 Sat 0200  
6768.0 V02a A 60623 18631 56821 (Weak, Fade to inaudible) AM  
11-11-2006 Sat 0100 (JFL)  
6785.0 M08a (.. In progress, missed callup) CW 14-11-2006 Tue 1900  
6785.0 M08a (.. In progress, missed callup) CW 15-11-2006 Wed 1900  
6785.0 M08a CW 21-11-2006 Tue 1900 (JFL)  
6785.0 M08a ID 87381 32043 86353 CW 22-11-2006 Wed 0900 (JFL)  
6785.0 M08a CW 22-11-2006 Wed 1900 (JFL)  
6786.0 M08a ID 48431 48093 98333 CW 1-11-2006 Wed 0900 (MS)  
6786.0 M08a CW 1-11-2006 Wed 0900 (JFL)  
6786.0 M08a ID 48433 76741 76141 CW 3-11-2006 Fri 0900 (JFL)  
6786.0 M08a ID 48433 76741 76141 CW 3-11-2006 Fri 0900 (MS)  
6786.0 M08a (Too weak for copy) CW 3-11-2006 Fri 1900 (MS)  
6786.0 M08a ID ----- 76742 76142 (In progress) CW 4-11-2006 Sat  
0900 (MS)  
6786.0 M08a CW 4-11-2006 Sat 0900 (JFL)  
6786.0 M08a ID xxxxx 02342 33663 (Late start at 060749z, No  
callup) MCW 5-11-2006 Sun 0600 (JFL)  
6786.0 M08a CW 6-11-2006 Mon 0900 (JFL)  
6786.0 M08a ID 90192 15171 92761 CW 8-11-2006 Wed 0900 (MS)  
6786.0 M08a ID 90531 15172 92762 (False start at 0859z) CW  
10-11-2006 Fri 0900 (MS)  
6786.0 M08a ID 21593 65852 93373 MCW 12-11-2006 Sun 0600 (MS)  
6786.0 M08a ID 34062 09023 42363 CW 17-11-2006 Fri 0900 (MS)  
6786.0 M08a ID 34063 32041 86351 CW 18-11-2006 Sat 0900 (MS)  
6786.0 M08a (Weak to inaudible) MCW 19-11-2006 Sun 0600 (JFL)  
6786.0 M08a ID 02382 32042 86352 CW 20-11-2006 Mon 0900 (MS)  
6786.0 M08a ID 87381 32043 86353 CW 22-11-2006 Wed 0900 (MS)  
6786.0 M08a ID 80041 42232 55951 CW 23-11-2006 Thu 1900 (MS)  
6823.5 M21 PVO ID 9 =99?1213?9????? CW 1-11-2006 0913 (FN)  
6825.0 M51 CW 15-11-2006 1015 (FN)  
6840.0 E10 EZI2//9130 USB 6-11-2006 Mon 0130 (BS4)  
6840.0 E10 EZI2 USB 8-11-2006 Wed 0230 (BS4)  
6840.0 E10 EZI2 USB 8-11-2006 Wed 0330 (BS4)  
6840.0 E10 EZI2 USB 12-11-2006 Sun 0100 (BS4)  
6854.0 M08a ID 94162 86383 54993 CW 2-11-2006 Thu 2200 (MS)  
6854.0 M08a ID 94162 86383 54993 CW 2-11-2006 Thu 2200 (JFL)  
6854.0 M08a ID 57073 03503 06331 (Repeat of 2100z on 6932m) CW  
8-11-2006 Wed 2200 (MS)

6854.0 M08a ID 18082 33241 03823 CW 15-11-2006 Wed 2200 (MS)  
6854.0 M08a ID 18082 33241 03823 CW 15-11-2006 Wed 2200 (JFL)  
6854.0 M08a ID 18083 33242 75441 CW 16-11-2006 Thu 2200 (JFL)  
6854.0 M08a ID 18083 33242 75441 CW 16-11-2006 Thu 2200 (JFL)  
6854.0 M08a ID 18083 33242 75441 (Repeat of 2100z on 6932m) CW  
16-11-2006 Thu 2200 (MS)  
6854.0 M08a ID 52931 97472 20052 CW 22-11-2006 Wed 2200 (MS)  
6854.0 M08a CW 22-11-2006 Wed 2200 (JFL)  
6854.0 M08a (Early start. Already in msg.) CW 30-11-2006 Thu 2200  
6855.0 V02a A 57901 14541 70481 (YL/SS. Repeat of 2000z on 7887m)  
AM 1-11-2006 Wed 2100 (MS)  
6855.0 V02a A 57901 14541 70481 (Heavy QRM by WYFR in english) AM  
1-11-2006 Wed 2100 (JFL)  
6855.0 V02a A 57903 14543 70483 (Blanketing WYFR) AM 3-11-2006 Fri  
2100 (JFL)  
6855.0 V02a A 57903 14543 70483 (YL/SS. Repeat of 2000z on 7887m)  
AM 3-11-2006 Fri 2100 (MS)  
6855.0 V02a A 63461 12811 75801 (YL/SS. Repeat of 2000z on 7887m)  
AM 4-11-2006 Sat 2100 (MS)  
6855.0 V02a A 63461 12811 75801 (QRM from WYFR) AM 4-11-2006 Sat  
2100 (JFL)  
6855.0 V02a A 63462 12812 75803 (YL/SS. Repeat of 2000z on 7887m)  
AM 5-11-2006 Sun 2100 (MS)  
6855.0 V02a A 63463 12813 75803 (QRM by WYFR) AM 6-11-2006 Mon  
2100 (JFL)  
6855.0 V02a A 63463 12813 75803 (YL/SS) AM 6-11-2006 Mon 2100 (MS)  
6855.0 V02a (Late start at 2109z, No callup, Heavy QRM by WYFR) AM  
7-11-2006 Tue 2100 (JFL)  
6855.0 V02a A xxxxx xxxxx 89123 (In progress, Missed callup) AM  
8-11-2006 Wed 1600 (JFL)  
6855.0 V02a A 62202 19372 93571 (YL/SS) AM 8-11-2006 Wed 2100 (MS)  
6855.0 V02a (Carrier up under "Family Radio" broadcast, but no  
audio by 2106z) AM 9-11-2006 Thu 2100 (MS)  
6855.0 V02a A 11741 22411 38421 (QRM by WYFR, Weak m8a mixed) AM  
10-11-2006 Fri 2100 (JFL)  
6855.0 V02a A 11742 22412 38422 (Heavy QRM by WYFR) AM 11-11-2006  
Sat 2100 (JFL)  
6855.0 V02a A 11743 22413 38423 (YL/SS) AM 12-11-2006 Sun 2100  
6855.0 V02a A 84331 73581 50371 (Blanketing WYFR, Weak m8a mixed)  
AM 13-11-2006 Mon 2100 (JFL)  
6855.0 V02a A 84331 73581 50371 (YL/SS, M8a mixed) AM 13-11-2006  
Mon 2100 (MS)  
6855.0 V02a A 84332 73582 50372 (QRM by WYFR) AM 14-11-2006 Tue  
2100 (JFL)  
6855.0 V02a A 84332 73582 50372 (YL/SS) AM 14-11-2006 Tue 2100  
6855.0 V02a A xxxxx 84432 26161 (..In progress, Missed callup) AM  
15-11-2006 Wed 1600 (JFL)  
6855.0 V02a A 84333 73583 50373 (QRM by WYFR) AM 15-11-2006 Wed

2100 (JFL)  
 6855.0 V02a A 64151 25561 26761 (QRM by WYFR) AM 16-11-2006 Thu  
 2100 (JFL)  
 6855.0 V02a A 64151 25561 26761 (QRM by WYFR) AM 16-11-2006 Thu  
 2100 (JFL)  
 6855.0 V02a (Late sked, no callups copied) AM 16-11-2006 Thu 2100  
 6855.0 V02a A 64152 25562 26762 (QRM by WYFR) AM 17-11-2006 Fri  
 2100 (JFL)  
 6855.0 V02a A 64153 31471 (Only two callups. Repeated about 5  
 times, then stopped br AM 18-11-2006 Sat 2100 (MS)  
 6855.0 V02a A 64153 31471 (Error, 1 minute 20 seconds of 2 IDs,  
 then off) AM 18-11-2006 Sat 2100 (JFL)  
 6855.0 V02a A 53841 50401 23781 (QRM by WYFR) AM 19-11-2006 Sun  
 2100 (JFL)  
 6855.0 V02a A 53841 50401 23781 (YL/SS) AM 19-11-2006 Sun 2100  
 6855.0 V02a A 53842 50402 23782 (YL/SS) AM 20-11-2006 Mon 2100  
 6855.0 V02a A 53842 50402 23782 (QRM by WYFR) AM 20-11-2006 Mon  
 2100 (JFL)  
 6855.0 V02a A ----- 50403 23783 (YL/SS. Late start at 2106z) AM  
 21-11-2006 Tue 2100 (MS)  
 6855.0 V02a A xxxxx 50403 xxxxx (Late start, No callup, Dropouts,  
 QRM by WYFR) AM 21-11-2006 Tue 2100 (JFL)  
 6855.0 V02a A 12631 49651 64511 (Weak m8a mixed) AM 22-11-2006 Wed  
 2100 (JFL)  
 6855.0 V02a A 12631 49651 64511 (YL/SS) AM 22-11-2006 Wed 2100  
 6855.0 V02a A 12633 49653 64513 (YL/SS. Repeat of 2000z on 7887m)  
 AM 24-11-2006 Fri 2100 (MS)  
 6855.0 V02a A 96882 44852 59072 (YL/SS) AM 26-11-2006 Sun 2100  
 6855.0 V02a A 96883 44853 59072 (YL/SS. Repeat of 2000z on  
 7887m.) AM 27-11-2006 Mon 2100 (MS)  
 6855.0 V02a A 75073 31183 91063 (YL/SS. Repeat of 2000z on 7887m)  
 AM 30-11-2006 Thu 2100 (MS)  
 6867.0 M08a ID 66642 86003 42601 CW 6-11-2006 Mon 1400 (JFL)  
 6867.0 M08a ID 11223 49391 59482 CW 20-11-2006 Mon 1400 (JFL)  
 6867.0 V02a A xxxxx 44613 44853 (In progress, Missed callup) AM  
 5-11-2006 Sun 1600 (JFL)  
 6867.0 V02a (.. In progress, missed callup, Weak m8a mixed) AM  
 7-11-2006 Tue 1600 (JFL)  
 6867.0 V02a A 97891 58042 61711 (Weak m8a mixed) AM 14-11-2006 Tue  
 1600 (JFL)  
 6867.0 V02a A 12501 56032 8111 AM 20-11-2006 Mon 1600 (JFL)  
 6880.0 S06 471 weak AM 1-11-2006 Wed 0820 (HFD)  
 6917.0 M12 191 1 719 225 CW 15-11-2006 2000 (FN)  
 6932.0 M08a ID 57073 03503 06331 CW 8-11-2006 Wed 2100 (MS)  
 6932.0 M08a CW 15-11-2006 Wed 2100 (JFL)  
 6932.0 M08a ID 18083 33242 75441 CW 16-11-2006 Thu 2100 (MS)  
 6932.0 M12 998 1 813 253 CW 6-11-2006 1340 (FN)  
 6932.0 M12 i.p. start 1440 CW 15-11-2006 1443 (FN)

6947.0 M08a (... In progress, missed callup) MCW 7-11-2006 Tue 0900  
6959 E03 Lincolnshire Poacher USB 13-11-2005 2001 (FC)  
6978.0 M12 979 1 975 153 CW 1-11-2006 2000 (FN)  
6978.0 M12 979 1 318 129 CW 8-11-2006 2000 (FN)  
6978.0 M12 979 1 718 61 CW 15-11-2006 2000 (FN)  
6982 E07 199/000 Unusable due BC QRM AM 26-11-2006 1820 (MUK)  
6982.0 E07 199:1, QRM AM 5-11-2006 Sun 1820 (HFD)  
7250 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888  
99999 etc AM 29-11-2006 1148 (AVX)  
7317 E11 284/00 weak AM 18-11-2006 0915 (MUK)  
7317.0 E11 284/00 AM 2-11-2006 0915 (FN)  
7317.0 E11 not intelligable QRM4 DIG AM 3-11-2006 0915 (FN)  
7317.0 E11 .../00 QRM (by DRM on 7315) AM 6-11-2006 0915 (FN)  
7317.0 E11 284/00 AM 18-11-2006 Sat 0915 (HFD)  
7317.0 E11 284/00 AM 21-11-2006 0915 (FN)  
7335.0 S06 745-219/6=72425 strong, 59++ AM 1-11-2006 Wed 0830  
(HFD)  
7377.0 M03 624/00 CW 25-11-2006 Sat 0800 (HFD)  
7436.0 M51 CW 7-11-2006 1625 (FN)  
7439.0 E11 312/00 AM 3-11-2006 1230 (FN)  
7439.0 E11 312/00 AM 7-11-2006 Tue 1230 (HFD)  
7439.0 E11 312/00 AM 24-11-2006 1230 (FN)  
7480.0 M08a (QRM is totally blocking this station) CW 6-11-2006  
Mon 2200 (MS)  
7481.0 M08a ID 89162 82881 79941 (Repeat of 2100z on 7974m) CW  
4-11-2006 Sat 2200 (MS)  
7481.0 M08a ID 89162 82881 79941 CW 4-11-2006 Sat 2200 (JFL)  
7481.0 M08a ID 89163 82882 79942 (Weak) CW 5-11-2006 Sun 2200  
7481.0 M08a ID 57072 03502 11953 CW 7-11-2006 Tue 2200 (JFL)  
7481.0 M08a ID 57072 03502 11953 (Repeat of 2100z on 7974m) CW  
7-11-2006 Tue 2200 (MS)  
7481.0 M08a ID 11741 20401 06332 CW 10-11-2006 Fri 2200 (JFL)  
7481.0 M08a ID 20402 82883 79943 CW 11-11-2006 Sat 2200 (JFL)  
7481.0 M08a ID 18081 73013 03822 (Repeat of 2100z on 7974m) CW  
14-11-2006 Tue 2200 (MS)  
7481.0 M08a ID 18081 73013 03822 CW 14-11-2006 Tue 2200 (JFL)  
7481.0 M08a ID 45381 33243 75442 CW 17-11-2006 Fri 2200 (MS)  
7481.0 M08a ID 45381 33243 75442 CW 17-11-2006 Fri 2200 (JFL)  
7481.0 M08a ID 35642 96043 24002 CW 19-11-2006 Sun 2200 (JFL)  
7481.0 M08a ID 45382 35643 75443 (Repeat of 2100z on 7974m) CW  
20-11-2006 Mon 2200 (MS)  
7481.0 M08a CW 20-11-2006 Mon 2200 (JFL)  
7481.0 M08a ID 18291 28741 67561 (This sked should be on 7526m.  
The sked that should CW 21-11-2006 Tue 2200 (MS)  
7481.0 M08a CW 21-11-2006 Tue 2200 (JFL)  
7481.0 M08a ID 22573 37942 38342 (Repeat of 2100z on 7974m) CW  
26-11-2006 Sun 2200 (MS)  
7481.0 M08a ID 73391 15371 25592 (Repeat of 2100z on 7974m) CW

27-11-2006 Mon 2200 (MS)

7481.0 M08a ID 73392 15372 25593 CW 28-11-2006 Tue 2200 (MS)

7519.0 M08a ID 14262 29872 19562 (Early end) CW 1-11-2006 Wed 2200 (JFL)

7519.0 M08a ID 66642 86003 42601 CW 6-11-2006 Mon 1300 (JFL)

7519.0 M08a ID 57071 03502 11952 CW 6-11-2006 Mon 2200 (JFL)

7519.0 M08a ID 57071 03501 11952 CW 6-11-2006 Mon 2200 (MS)

7519.0 M08a (2 m8a-s at once, Unintelligible) CW 8-11-2006 Wed 2200 (JFL)

7519.0 M08a ID 45141 77101 71341 (The sked now on 6854m is also bleeding onto this fr CW 8-11-2006 Wed 2200 (MS)

7519.0 M08a ID 78051 57431 95001 (Weaker m8a mixed) CW 13-11-2006 Mon 2200 (JFL)

7519.0 M08a ID 78051 57431 95001 (M8a mixed) CW 13-11-2006 Mon 2200 (MS)

7519.0 M08a ID 76565 06253 88011 (5 rounds of IDs, No body) CW 14-11-2006 Tue 1300 (JFL)

7519.0 M08a ID 78053 57433 95003 CW 15-11-2006 Wed 2200 (JFL)

7519.0 M08a ID 78053 57433 95003 CW 15-11-2006 Wed 2200 (MS)

7519.0 M08a CW 17-11-2006 Fri 2200 (JFL)

7519.0 M08a ID 56302 22492 38502 CW 17-11-2006 Fri 2200 (MS)

7519.0 M08a ID 11223 49391 59482 CW 20-11-2006 Mon 1300 (JFL)

7519.0 M08a ID 56303 22493 38503 CW 20-11-2006 Mon 2200 (JFL)

7519.0 M08a ID 56303 22493 38503 CW 20-11-2006 Mon 2200 (MS)

7519.0 M08a ID 18292 28742 67562 CW 22-11-2006 Wed 2200 (MS)

7519.0 M08a ID 18292 28742 67562 CW 22-11-2006 Wed 2200 (JFL)

7519.0 M08a ID 75972 24452 73192 (The M8a on 7481m is mixed weakly with this sked.) CW 27-11-2006 Mon 2200 (MS)

7520.0 S06 371-249/8=31751 AM 1-11-2006 Wed 1910 (HFD)

7526.0 M08a (TX problems, Not keying right) CW 7-11-2006 Tue 2200

7526.0 M08a ID 78052 57432 95002 CW 14-11-2006 Tue 2200 (MS)

7526.0 M08a ID 78052 57432 95002 CW 14-11-2006 Tue 2200 (JFL)

7526.0 M08a ID xxxxx 28741 67561 (late start, No callup, Weaker m8a mixed) CW 21-11-2006 Tue 2200 (JFL)

7526.0 M08a ID 75973 24453 73193 CW 28-11-2006 Tue 2200 (MS)

7554.0 M08a ID 09103 55661 77111 (Very weak signal, but copiable.) CW 1-11-2006 Wed 2000 (MS)

7554.0 M08a ID 75442 55662 52292 (Repeat of 1900z on 6786m) CW 3-11-2006 Fri 2000 (MS)

7554.0 M08a ID 75442 55662 52292 CW 3-11-2006 Fri 2000 (JFL)

7554.0 M08a (... In progress, missed callup) CW 13-11-2006 Mon 2000

7554.0 M08a (... In progress, missed callup) CW 14-11-2006 Tue 2000

7554.0 M08a CW 15-11-2006 Wed 2000 (JFL)

7554.0 M08a ID 25201 78322 12953 CW 20-11-2006 Mon 2000 (JFL)

7554.0 M08a CW 22-11-2006 Wed 2000 (JFL)

7554.0 M08a ID 80041 42232 55951 (Repeat of 1900z on 6786m) CW 23-11-2006 Thu 2000 (MS)

7554.0 M08a (Too weak for copy) CW 27-11-2006 Mon 2000 (MS)

7554.0 M08a ID 04533 61101 55953 CW 30-11-2006 Thu 2000 (MS)  
7555. V02a just starting - S9 deep fades AM 29-11-2006 0801  
7555.0 V02a A xxxxx 23003 xxxxx (Early start, Missed callup, QRM)  
AM 1-11-2006 Wed 0800 (JFL)  
7555.0 V02a (New Voice, No callup, Started in progress) AM  
1-11-2006 Wed 0834 (JFL)  
7555.0 V02a A 34341 36422 86842 AM 3-11-2006 Fri 0800 (JFL)  
7555.0 V02a A34341 36422 86842 Repeat of 0700 message. Not on any  
current schedules. AM 3-11-2006 Fri 0800 (ALB)  
7555.0 V02a A 33461 80662 51632 (YL/SS) AM 6-11-2006 Mon 0800 (MS)  
7555.0 V02a A 33461 80662 51632 (Weak to Inaudible, QRM) AM  
6-11-2006 Mon 0800 (JFL)  
7555.0 V02a A 33463 34941 86071 AM 8-11-2006 Wed 0800 (JFL)  
7555.0 V02a A 33463 34941 86071 (YL/SS) AM 8-11-2006 Wed 0800 (MS)  
7555.0 V02a A 06661 34943 86073 (Heavy QRM) AM 10-11-2006 Fri 0800  
(JFL)  
7555.0 V02a A 76781 99053 71513 (YL/SS) AM 13-11-2006 Mon 0800  
7555.0 V02a A 37651 46942 14692 (YL/SS) AM 15-11-2006 Wed 0800  
7555.0 V02a A 37651 46942 14692 (Weak, QRM) AM 15-11-2006 Wed 0800  
(JFL)  
7555.0 V02a (Weak, QRM) AM 17-11-2006 Fri 0800 (JFL)  
7555.0 V02a A 53523 37601 60041 (YL/SS) AM 20-11-2006 Mon 0800  
7555.0 V02a (Weak, QRM) AM 20-11-2006 Mon 0800 (JFL)  
7555.0 V02a A 89562 37603 60043 (YL/SS) AM 22-11-2006 Wed 0800  
7555.0 V02a A 89562 37603 60043 (QRM) AM 22-11-2006 Wed 0800 (JFL)  
7555.0 V02a A 38072 49192 16912 (YL/SS) AM 24-11-2006 Fri 0800  
7555.0 V02a A 07891 11321 92001 (YL/SS. Repeat of 0700z on 8136m)  
AM 29-11-2006 Wed 0800 (MS)  
7580. V02a in progress AM 25-11-2006 0822 (Vambo)  
7580.0 E17 AM 30-11-2006 Thu 0819 (LP0)  
7580.0 V02a A 92553 36421 86841 (YL/SS) AM 2-11-2006 Thu 0800 (MS)  
7580.0 V02a A 92553 36421 86841 AM 2-11-2006 Thu 0800 (JFL)  
7580.0 V02a A 34342 36423 86843 (YL/SS. Repeat of 0700z on 8186m)  
AM 4-11-2006 Sat 0800 (MS)  
7580.0 V02a A34342 36423 86843. Quite clear. Started about 1  
minute late. AM 4-11-2006 Sat 0800 (ALB)  
7580.0 V02a A 34342 36423 86843 AM 4-11-2006 Sat 0800 (JFL)  
7580.0 V02a A 33462 80663 51633 (YL/SS. Repeat of 0700z on 8186m)  
AM 7-11-2006 Tue 0800 (MS)  
7580.0 V02a A 33462 80663 51633 AM 7-11-2006 Tue 0800 (JFL)  
7580.0 V02a A 14001 34942 86072 AM 9-11-2006 Thu 0800 (JFL)  
7580.0 V02a A 14001 34942 86072 (YL/SS) AM 9-11-2006 Thu 0800 (MS)  
7580.0 V02a A 06662 99051 71511 AM 11-11-2006 Sat 0800 (JFL)  
7580.0 V02a A 76782 46941 14691 AM 14-11-2006 Tue 0800 (JFL)  
7580.0 V02a A 76782 46941 14691 (YL/SS) AM 14-11-2006 Tue 0800  
7580.0 V02a A 37652 46943 14693 (YL/SS) AM 16-11-2006 Thu 0800  
7580.0 V02a A 37652 46943 14693 AM 16-11-2006 Thu 0800 (JFL)  
7580.0 V02a A 37943 46943 14693 AM 16-11-2006 Thu 0800 (JFL)



7580.0 V02a A 53521 27692 22032 (YL/SS. Repeat of 0700z on 8186m)  
AM 18-11-2006 Sat 0800 (MS)  
7580.0 V02a A 53521 27692 22032 AM 18-11-2006 Sat 0800 (JFL)  
7580.0 V02a A 89561 37602 60042 (Weak) AM 21-11-2006 Tue 0800  
7580.0 V02a A 89561 37602 60042 (YL/SS) AM 21-11-2006 Tue 0800  
7580.0 V02a AM 30-11-2006 Thu 0819 (LPO)  
7605.0 M10 //n.h. 111 649 28 CW 17-11-2006 1720 (FN)  
7605.0 S10D weak AM 28-11-2006 Tue 1740 (HFD)  
7670.0 S06 192 AM 21-11-2006 Tue 1630 (HFD)  
7672.0 M12 i.p. over 600 5FG, then 123 1(x4), CW 23-11-2006  
7680.0 M08a (Too weak for copy) CW 3-11-2006 Fri 1900 (MS)  
7680.0 M08a (.. In progress, missed callup) CW 15-11-2006 Wed 1900  
7680.0 M08a CW 22-11-2006 Wed 1900 (JFL)  
7680.0 M08a ID 61852 07463 13183 CW 27-11-2006 Mon 1900 (MS)  
7681.0 V02a A 34343 80661 51631 AM 5-11-2006 Sun 0800 (JFL)  
7681.0 V02a A ----- 80661 51631 (YL/SS) AM 5-11-2006 Sun 0800 (MS)  
7681.0 V02a A34343 80661 51631. Loud and clear. AM 5-11-2006 Sun  
0800 (ALB)  
7681.0 V02a Was watching a very interesting show on colon  
cleansing, when this came o AM 19-11-2006 Sun 0008  
7681.0 V02a A 53522 27693 22033 (Weak) AM 19-11-2006 Sun 0800  
7726.0 M08a CW 3-11-2006 Fri 1000 (JFL)  
7726.0 M08a CW 4-11-2006 Sat 1000 (JFL)  
7726.0 M08a AM 6-11-2006 Mon 1000 (JFL)  
7726.0 M08a ID 90532 15173 92763 CW 11-11-2006 Sat 1000 (MS)  
7726.0 M08a ID 34063 32041 86351 (Repeat of 0900z on 6786m) CW  
18-11-2006 Sat 1000 (MS)  
7726.0 M08a TNDGN DNTUN GRDWN (Mon) CW 20-11-2006 Mon 1000 (JPL)  
7726.0 M08a GIDGA DNTUD GRDWD (Wed) CW 22-11-2006 Wed 1000 (JPL)  
7726.0 M08a GIDGD GADDA TATUA (Fri) CW 24-11-2006 Fri 1000 (JPL)  
7726.0 M08a ID 87383 81331 01041 CW 24-11-2006 Fri 1000 (MS)  
7726.0 M08a (In tfc - Mon) CW 27-11-2006 Mon 1003 (JPL)  
7726.0 M08a ID 75292 04201 18081 CW 29-11-2006 Wed 1000 (MS)  
7726.0 M08a IWNMN TUNTA AGTGA (Wed) CW 29-11-2006 Wed 1000 (JPL)  
7749.0 E11 312/00 AM 3-11-2006 Fri 1030 (HFD)  
7749.0 E11 312/00 AM 3-11-2006 1030 (FN)  
7749.0 E11 312/00 AM 7-11-2006 1030 (FN)  
7749.0 E11 312/00 AM 21-11-2006 1030 (FN)  
7749.0 E11 312/00 AM 24-11-2006 1030 (FN)  
7798.0 M03 211/00 CW 15-11-2006 0915 (FN)  
7798.0 M03c 225/33 CW 21-11-2006 0915 (FN)  
7798.0 M03c 225/33 CW 22-11-2006 0915 (FN)  
7840.0 S06 471 weak AM 1-11-2006 Wed 0830 (HFD)  
7879 M51 nr 01 n 01 02:04:23 1989 bt cqzdn vipzg igqwr ...  
(etc) CW 1-11-2006 0104 (IB)  
7887.0 E03 (Audible after v2a signed off) USB 13-11-2006 Mon 2045  
7887.0 M08a (The carrier is never off, it just changes intensity  
on keydown) CW 4-11-2006 Sat 0600 (JFL)

7887.0 M08a ID 73701 45401 52691 CW 11-11-2006 Sat 0600 (JFL)  
7887.0 M08a ID 43681 61451 07581 CW 16-11-2006 Thu 0600 (JFL)  
7887.0 M08a ID 43681 61451 07581 CW 16-11-2006 Thu 0600 (JFL)  
7887.0 M08a ID 43682 61452 07582 CW 18-11-2006 Sat 0600 (JFL)  
7887.0 V02a A xxxxx 14541 70481 (Late start at 200351z, No callup)  
AM 1-11-2006 Wed 2000 (JFL)  
7887.0 V02a A ----- 14541 70481 (YL/SS. Sked up late at 2004z in  
message.) AM 1-11-2006 Wed 2000 (MS)  
7887.0 V02a A 57902 14542 70482 (Weak m8a mixing, Early end) AM  
2-11-2006 Thu 2000 (JFL)  
7887.0 V02a A 57903 14543 70483 AM 3-11-2006 Fri 2000 (JFL)  
7887.0 V02a A 57903 14543 70483 (YL/SS) AM 3-11-2006 Fri 2000 (MS)  
7887.0 V02a A 63461 12811 75801 (YL/SS) AM 4-11-2006 Sat 2000 (MS)  
7887.0 V02a A 63461 12811 75801 AM 4-11-2006 Sat 2000 (JFL)  
7887.0 V02a A 63462 12812 75803 (YL/SS) AM 5-11-2006 Sun 2000 (MS)  
7887.0 V02a A 63462 12812 75802 AM 5-11-2006 Sun 2000 (JFL)  
7887.0 V02a A 63463 12813 75803 AM 6-11-2006 Mon 2000 (JFL)  
7887.0 V02a A 62201 19371 93571 AM 7-11-2006 Tue 2000 (JFL)  
7887.0 V02a A 62202 19372 93572 AM 8-11-2006 Wed 2000 (JFL)  
7887.0 V02a A xxxxx 22411 38421 (Late start at 200324z, No callup)  
AM 10-11-2006 Fri 2000 (JFL)  
7887.0 V02a A 11742 22412 38422 AM 11-11-2006 Sat 2000 (JFL)  
7887.0 V02a A 11743 22413 38423 AM 12-11-2006 Sun 2000 (JFL)  
7887.0 V02a A xxxxx 73581 50371 (Late start at 200356z, No callup)  
AM 13-11-2006 Mon 2000 (JFL)  
7887.0 V02a A 84332 73582 50372 (Weak m8a mixed) AM 14-11-2006 Tue  
2000 (JFL)  
7887.0 V02a A 84333 73583 50373 (Re-started again at 2043z) AM  
15-11-2006 Wed 2000 (JFL)  
7887.0 V02a A 64151 25561 26761 AM 16-11-2006 Thu 2000 (JFL)  
7887.0 V02a A 64151 25561 26761 AM 16-11-2006 Thu 2000 (JFL)  
7887.0 V02a A 64152 25562 26762 (Weak m8a mixed) AM 17-11-2006 Fri  
2000 (JFL)  
7887.0 V02a (Carrier up on time. No broadcast and the carrier  
went off freq at 2005z AM 18-11-2006 Sat 2000 (MS)  
7887.0 V02a (Carrier, No audio) AM 18-11-2006 Sat 2000 (JFL)  
7887.0 V02a (Carrier up but no audio at 2010z) AM 19-11-2006 Sun  
2000 (MS)  
7887.0 V02a A xxxxx 50401 23781 (Lat start at 2014z, No callup) AM  
19-11-2006 Sun 2000 (JFL)  
7887.0 V02a A 53842 50402 23782 AM 20-11-2006 Mon 2000 (JFL)  
7887.0 V02a A 53843 50403 23783 AM 21-11-2006 Tue 2000 (JFL)  
7887.0 V02a A 12631 49651 64511 (Weak m8a mixed, Dropouts) AM  
22-11-2006 Wed 2000 (JFL)  
7887.0 V02a A 12633 49653 64513 (YL/SS) AM 24-11-2006 Fri 2000  
7887.0 V02a A 96883 44853 59072 (YL/SS) AM 27-11-2006 Mon 2000  
7887.0 V02a A ----- 31183 91063 (YL/SS. Late start at 2003z) AM  
30-11-2006 Thu 2000 (MS)

7918.0 E10 YHF 43 IFSJP USB 6-11-2006 Mon 0130 (BS4)  
7974.0 M08a ID 89162 82881 79941 CW 4-11-2006 Sat 2100 (MS)  
7974.0 M08a ID 89163 82882 79942 CW 5-11-2006 Sun 2100 (JFL)  
7974.0 M08a (Too weak for copy) CW 5-11-2006 Sun 2100 (MS)  
7974.0 M08a ID 57072 03502 11953 CW 7-11-2006 Tue 2100 (MS)  
7974.0 M08a ID 18081 73013 03822 CW 14-11-2006 Tue 2100 (JFL)  
7974.0 M08a ID 18081 73013 03822 CW 14-11-2006 Tue 2100 (MS)  
7974.0 M08a (... In progress, missed callup) CW 20-11-2006 Mon 2100  
7974.0 M08a ID 45382 35643 75443 CW 20-11-2006 Mon 2100 (MS)  
7974.0 M08a ID 45383 97471 20051 CW 21-11-2006 Tue 2100 (MS)  
7974.0 M08a CW 21-11-2006 Tue 2100 (JFL)  
7974.0 M08a ID 22573 37942 38342 CW 26-11-2006 Sun 2100 (MS)  
7974.0 M08a ID 73391 15371 25592 CW 27-11-2006 Mon 2100 (MS)  
7975.0 V02a A 82921 56661 97131 AM 1-11-2006 Wed 1600 (JFL)  
7975.0 V02a A 82922 56662 97122 AM 2-11-2006 Thu 1600 (JFL)  
7975.0 V02a A 82923 56663 97133 AM 3-11-2006 Fri 1600 (JFL)  
7975.0 V02a A xxxxx 02251 76421 (Late start at 161522z, No callup,  
weak v2a and m8a m AM 4-11-2006 Sat 1600 (JFL)  
7975.0 V02a A 03982 02252 76422 AM 5-11-2006 Sun 1600 (JFL)  
7975.0 V02a A 03983 02253 76423 (Weaker v2a mixed) AM 6-11-2006  
Mon 1600 (JFL)  
7975.0 V02a A 60611 79091 13641 AM 7-11-2006 Tue 1600 (JFL)  
7975.0 V02a A 60612 79092 13642 AM 8-11-2006 Wed 1600 (JFL)  
7975.0 V02a A 60613 79093 13643 AM 9-11-2006 Thu 1600 (JFL)  
7975.0 V02a A 46131 28291 20751 AM 10-11-2006 Fri 1600 (JFL)  
7975.0 V02a A 46132 28292 20752 (Weak m8a mixed) AM 11-11-2006 Sat  
1600 (JFL)  
7975.0 V02a (... In progress, missed callup) AM 12-11-2006 Sun 1600  
7975.0 V02a A 20701 21451 14771 (Weak m8a mixed) AM 13-11-2006 Mon  
1600 (JFL)  
7975.0 V02a A 20702 21452 14772 (Queueing error, partial callup, 2  
minute 6 second dro AM 14-11-2006 Tue 1600 (JFL)  
7975.0 V02a A 20703 21453 14773 AM 15-11-2006 Wed 1600 (JFL)  
7975.0 V02a A xxxxx 42711 29981 (Late start, No callup) AM  
16-11-2006 Thu 1600 (JFL)  
7975.0 V02a A xxxxx 42711 29981 (Late start, No callup) AM  
16-11-2006 Thu 1600 (JFL)  
7975.0 V02a A 33622 42712 29982 AM 17-11-2006 Fri 1600 (JFL)  
7975.0 V02a A xxxxx 42713 29983 (Late start at 160728z, No callup)  
AM 18-11-2006 Sat 1600 (JFL)  
7975.0 V02a A 33623 42713 29983 (YL/SS. Late at 1608z.) AM  
18-11-2006 Sat 1600 (MS)  
7975.0 V02a A 98571 24011 80421 (YL/SS) AM 19-11-2006 Sun 1600  
7975.0 V02a A 98571 24011 80421 AM 19-11-2006 Sun 1600 (JFL)  
7975.0 V02a A 98572 24012 80422 (Some music, then v2a, Late start,  
Partial callup) AM 20-11-2006 Mon 1600 (JFL)  
7975.0 V02a A 98573 24013 80423 (Early end) AM 21-11-2006 Tue 1600  
(JFL)

7975.0 V02a A 87021 19571 58331 (Weaker v2a mixed) AM 22-11-2006  
Wed 1600 (JFL)  
7975.0 V02a DGI YL/SS 5fg AM 23-11-2006 Thu 1600 (BM)  
7975.0 V02a A 87022 19572 58332 (YL/SS) AM 23-11-2006 Thu 1600  
7975.0 V02a DGI YL/SS A 87022 ..... AM 23-11-2006 Thu 1700  
7975.0 V02a A 87023 19573 58333 (YL/SS) AM 24-11-2006 Fri 1600  
7975.0 V02a A 87023 19573 58333 (YL/SS. Wrong freq now two days  
in a row. Repeat of AM 24-11-2006 Fri 1700 (MS)  
7975.0 V02a (Carrier up on time and then down at 1607z, no audio.  
At 1608z it is bac AM 27-11-2006 Mon 1600 (MS)  
7975.0 V02a A ----- 37031 89781 (YL/SS. Up late at 1605z) AM  
28-11-2006 Tue 1600 (MS)  
7975.0 V02a A 19073 37033 89783 (YL/SS) AM 30-11-2006 Thu 1600  
8009.0 M08a ID 14262 29872 19562 (Fade to inaudible) CW 1-11-2006  
Wed 2300 (JFL)  
8009.0 M08a ID 14263 29873 19563 CW 2-11-2006 Thu 2200 (MS)  
8009.0 M08a CW 3-11-2006 Fri 2000 (JFL)  
8009.0 M08a (Too weak for copy) CW 3-11-2006 Fri 2000 (MS)  
8009.0 M08a ID xxxxxx 71341 77101 (Early start, Missed callup) CW  
8-11-2006 Wed 2300 (JFL)  
8009.0 M08a (... In progress, missed callup) CW 13-11-2006 Mon 2000  
8009.0 M08a ID 78051 57431 95001 CW 13-11-2006 Mon 2300 (JFL)  
8009.0 M08a ID 78051 57431 95001 (Repeat of 2200z on 7519m) CW  
13-11-2006 Mon 2300 (MS)  
8009.0 M08a CW 15-11-2006 Wed 2000 (JFL)  
8009.0 M08a ID 78053 57433 95003 (Repeat of 2200z on 7519m) CW  
15-11-2006 Wed 2300 (MS)  
8009.0 M08a ID 78053 57433 95003 (Weak to inaudible, QRM) CW  
15-11-2006 Wed 2300 (JFL)  
8009.0 M08a ID 56301 22491 38501 CW 16-11-2006 Thu 2200 (JFL)  
8009.0 M08a ID 56301 22491 38501 CW 16-11-2006 Thu 2200 (MS)  
8009.0 M08a ID 56301 22491 38501 CW 16-11-2006 Thu 2200 (JFL)  
8009.0 M08a ID 56303 22493 38503 CW 20-11-2006 Mon 2300 (JFL)  
8009.0 M08a ID 56303 22493 38503 (Repeat of 2200z on 7519m) CW  
20-11-2006 Mon 2300 (MS)  
8009.0 M08a CW 22-11-2006 Wed 2000 (JFL)  
8009.0 M08a (Weak to inaudible) CW 22-11-2006 Wed 2300 (JFL)  
8009.0 M08a ID 18292 28742 67562 (Repeat of 2200z on 7519m) CW  
22-11-2006 Wed 2300 (MS)  
8009.0 M08a ID 61852 07463 13183 (Repeat of 1900z on 7680m) CW  
27-11-2006 Mon 2000 (MS)  
8009.0 M08a ID 75972 24452 73192 (Repeat of 2200z on 7519m) CW  
27-11-2006 Mon 2300 (MS)  
8009.0 M08a (Late start for sked at 2303z. No callups sent, right  
into msg.) CW 29-11-2006 Wed 2300 (MS)  
8009.0 M08a ID 04052 18572 42622 CW 30-11-2006 Thu 2200 (MS)  
8010 V02 Atencion 82922 56662 97132 & 5FG msgs AM 2-11-2006  
1702 (N2UHC)

8010.0 V02a A 82921 56661 97131 AM 1-11-2006 Wed 1700 (JFL)  
8010.0 V02a A 82922 56662 97122 AM 2-11-2006 Thu 1700 (JFL)  
8010.0 V02a A 82923 56663 97133 AM 3-11-2006 Fri 1700 (JFL)  
8010.0 V02a A 03941 02251 76421 AM 4-11-2006 Sat 1700 (JFL)  
8010.0 V02a A 03982 02252 76422 AM 5-11-2006 Sun 1700 (JFL)  
8010.0 V02a A 03983 02253 76423 AM 6-11-2006 Mon 1700 (JFL)  
8010.0 V02a A 60611 79091 13641 AM 7-11-2006 Tue 1700 (JFL)  
8010.0 V02a A 60612 79092 13642 AM 8-11-2006 Wed 1700 (JFL)  
8010.0 V02a A 60613 79093 13643 AM 9-11-2006 Thu 1700 (JFL)  
8010.0 V02a A 46131 28291 20751 AM 10-11-2006 Fri 1700 (JFL)  
8010.0 V02a A 46132 28292 20752 AM 11-11-2006 Sat 1700 (JFL)  
8010.0 V02a A 46133 28293 20753 AM 12-11-2006 Sun 1700 (JFL)  
8010.0 V02a A 20701 21451 14771 AM 13-11-2006 Mon 1700 (JFL)  
8010.0 V02a A 20702 21452 14772 AM 14-11-2006 Tue 1700 (JFL)  
8010.0 V02a A 20703 21453 14773 AM 15-11-2006 Wed 1700 (JFL)  
8010.0 V02a A 33621 42711 29981 AM 16-11-2006 Thu 1700 (JFL)  
8010.0 V02a A 33621 42711 29981 AM 16-11-2006 Thu 1700 (JFL)  
8010.0 V02a A 33622 42712 29982 AM 17-11-2006 Fri 1700 (JFL)  
8010.0 V02a A 33623 42713 29983 (YL/SS. Repeat of 1600z on 7975m)  
AM 18-11-2006 Sat 1700 (MS)  
8010.0 V02a A 33623 42713 29983 AM 18-11-2006 Sat 1700 (JFL)  
8010.0 V02a A 98571 24011 80421 AM 19-11-2006 Sun 1700 (JFL)  
8010.0 V02a A 98571 24011 80421 (YL/SS. Repeat of 1600z on 7975m)  
AM 19-11-2006 Sun 1700 (MS)  
8010.0 V02a A 98572 24012 80422 (Early end) AM 20-11-2006 Mon 1700  
(JFL)  
8010.0 V02a A 98573 24013 80423 AM 21-11-2006 Tue 1700 (JFL)  
8010.0 V02a A 87021 19571 58331 AM 22-11-2006 Wed 1700 (JFL)  
8010.0 V02a A ----- 19572 58332 (YL/SS. Moved to correct freq.  
Repeat of 1600z on 7 AM 23-11-2006 Thu 1716 (MS)  
8010.0 V02a A ----- 19573 58333 (YL/SS. Here moved to correct  
freq. Repeat of 1600z AM 24-11-2006 Fri 1707 (MS)  
8010.0 V02a A 45993 24743 74243 (YL/SS) AM 27-11-2006 Mon 1700  
8010.0 V02a A ----- 37031 89781 (YL/SS. Up late again at 1709z)  
AM 28-11-2006 Tue 1700 (MS)  
8010.0 V02a A 19073 37033 89783 (YL/SS. Repeat of 1600z on 7975m)  
AM 30-11-2006 Thu 1700 (MS)  
8086.0 M08a CW 20-11-2006 Mon 1500 (JFL)  
8088.0 M03 508/00 CW 1-11-2006 0730 (FN)  
8088.0 M03 508/00 CW 15-11-2006 0730 (FN)  
8088.0 M03 508/00 CW 22-11-2006 0730 (FN)  
8097 M08 5F msg in MCW AM 29-11-2006 1800 (N2UHC)  
8097.0 M08a ID 68861 61391 03371 MCW 1-11-2006 Wed 1800 (JFL)  
8097.0 M08a ID ----- 03371 (I came in late on this one and  
missed first two cal MCW 1-11-2006 Wed 1900 (MS)  
8097.0 M08a ID 68861 61391 03371 (Very weak m8a mixed) MCW  
1-11-2006 Wed 1900 (JFL)  
8097.0 M08a In Progress//ARC190//KFOK CW 1-11-2006 Wed 1900 (GS)

8097.0 M08a ID 68862 61392 03372 MCW 2-11-2006 Thu 1800 (JFL)  
 8097.0 M08a ID 68862 61392 03372 (Weaker m8a mixing) MCW 2-11-2006  
 Thu 1900 (JFL)  
 8097.0 M08a ID 68863 61393 03373 MCW 3-11-2006 Fri 1900 (MS)  
 8097.0 M08a ID 68863 61393 03373 MCW 3-11-2006 Fri 1900 (JFL)  
 8097.0 M08a ID 21471 25711 59261 (Late start at 1804z, Partial  
 callup) MCW 4-11-2006 Sat 1800 (JFL)  
 8097.0 M08a (Sked up late and in progress at 1804z. No callups)  
 MCW 4-11-2006 Sat 1800 (MS)  
 8097.0 M08a ID 21471 25711 59261 MCW 4-11-2006 Sat 1900 (JFL)  
 8097.0 M08a ID 21471 25711 59261 (Repeat of 1800z on 8097m) MCW  
 4-11-2006 Sat 1900 (MS)  
 8097.0 M08a ID 21472 25712 59262 (Late start for sked at 1805z)  
 MCW 5-11-2006 Sun 1800 (MS)  
 8097.0 M08a ID 21472 25712 59262 MCW 5-11-2006 Sun 1800 (JFL)  
 8097.0 M08a ID 21472 25712 59262 (Repeat of 1800z on 8097m) MCW  
 5-11-2006 Sun 1900 (MS)  
 8097.0 M08a ID 21472 25712 59262 MCW 5-11-2006 Sun 1900 (JFL)  
 8097.0 M08a ID xxxxx 25713 59263 (Late start at 180647z, No  
 callup) MCW 6-11-2006 Mon 1800 (JFL)  
 8097.0 M08a ID 21473 25713 59263 MCW 6-11-2006 Mon 1900 (JFL)  
 8097.0 M08a ID 58601 09311 81421 MCW 7-11-2006 Tue 1800 (JFL)  
 8097.0 M08a ID 58601 09311 81421 MCW 7-11-2006 Tue 1900 (JFL)  
 8097.0 M08a ID 58602 09312 81422 MCW 8-11-2006 Wed 1800 (JFL)  
 8097.0 M08a ID 58602 09312 81422 MCW 8-11-2006 Wed 1900 (JFL)  
 8097.0 M08a ID 58603 09313 81423 MCW 9-11-2006 Thu 1800 (JFL)  
 8097.0 M08a ID 58603 09313 81423 MCW 9-11-2006 Thu 1900 (JFL)  
 8097.0 M08a ID 81121 01491 71881 MCW 10-11-2006 Fri 1800 (JFL)  
 8097.0 M08a ID 81121 01491 71881 MCW 10-11-2006 Fri 1900 (JFL)  
 8097.0 M08a ID 81122 01492 71832 MCW 11-11-2006 Sat 1800 (JFL)  
 8097.0 M08a ID 81122 01492 71832 MCW 11-11-2006 Sat 1900 (JFL)  
 8097.0 M08a ID 81123 01493 71833 MCW 12-11-2006 Sun 1800 (JFL)  
 8097.0 M08a ID 81123 01493 71833 MCW 12-11-2006 Sun 1900 (JFL)  
 8097.0 M08a ID 81123 01493 71833 MCW 12-11-2006 Sun 1900 (MS)  
 8097.0 M08a ID 49021 62501 28941 MCW 13-11-2006 Mon 1800 (JFL)  
 8097.0 M08a ID 49021 62501 28941 (Weaker m8a mixed) MCW 13-11-2006  
 Mon 1900 (JFL)  
 8097.0 M08a ID 49022 62502 28942 (Dropouts) MCW 14-11-2006 Tue  
 1800 (JFL)  
 8097.0 M08a ID 49022 62502 28942 (Weaker m8a mixed) MCW 14-11-2006  
 Tue 1900 (JFL)  
 8097.0 M08a ID 49023 62503 28943 MCW 15-11-2006 Wed 1800 (JFL)  
 8097.0 M08a ID 49023 62503 28943 MCW 15-11-2006 Wed 1900 (JFL)  
 8097.0 M08a ID xxxxx 65451 61571 (Late start, No callup) MCW  
 16-11-2006 Thu 1800 (JFL)  
 8097.0 M08a ID xxxxx 65451 61571 (Late start, No callup) MCW  
 16-11-2006 Thu 1800 (JFL)  
 8097.0 M08a ID 39171 65451 61571 MCW 16-11-2006 Thu 1900 (JFL)

8097.0 M08a ID 39171 65451 61571 MCW 16-11-2006 Thu 1900 (JFL)  
 8097.0 M08a ID 39172 65452 61572 MCW 17-11-2006 Fri 1800 (JFL)  
 8097.0 M08a ID 39172 65452 61572 (Weaker m8a mixed) MCW 17-11-2006  
 Fri 1900 (JFL)  
 8097.0 M08a ID 39173 65453 61573 MCW 18-11-2006 Sat 1800 (MS)  
 8097.0 M08a ID 39173 65453 61573 MCW 18-11-2006 Sat 1800 (JFL)  
 8097.0 M08a ID 39173 65453 61573 (Early end) MCW 18-11-2006 Sat  
 1900 (JFL)  
 8097.0 M08a ID 39173 65453 61573 (Repeat of 1800z on 8097m) MCW  
 18-11-2006 Sat 1900 (MS)  
 8097.0 M08a ID xxxxx 58581 01941 (Late start at 1812z, No callup)  
 MCW 19-11-2006 Sun 1800 (JFL)  
 8097.0 M08a ID 14731 58581 01941 MCW 19-11-2006 Sun 1900 (JFL)  
 8097.0 M08a ID 14731 58581 01941 MCW 19-11-2006 Sun 1900 (MS)  
 8097.0 M08a ID 14732 58582 01942 MCW 20-11-2006 Mon 1800 (JFL)  
 8097.0 M08a ID 14733 58583 01943 MCW 21-11-2006 Tue 1800 (JFL)  
 8097.0 M08a ID 14733 58583 01943 MCW 21-11-2006 Tue 1900 (JFL)  
 8097.0 M08a ID 77991 76001 88391 MCW 22-11-2006 Wed 1800 (JFL)  
 8097.0 M08a ID 77991 76001 88391 (Weaker m8a mixed) MCW 22-11-2006  
 Wed 1900 (JFL)  
 8097.0 M08a ID 77992 76002 88392 MCW 23-11-2006 Thu 1800 (MS)  
 8097.0 M08a ID 77992 76002 88392 (Repeat of 1800z on 8097m) MCW  
 23-11-2006 Thu 1900 (MS)  
 8097.0 M08a ID 77993 76003 88393 MCW 24-11-2006 Fri 1800 (MS)  
 8097.0 M08a ID 77993 76003 88393 (Repeat of 1800z on 8097m) MCW  
 24-11-2006 Fri 1900 (MS)  
 8097.0 M08a ID 86831 05891 68141 MCW 25-11-2006 Sat 1800 (MS)  
 8097.0 M08a ID 86832 05892 68142 MCW 26-11-2006 Sun 1800 (MS)  
 8097.0 M08a ID 86833 05893 68143 MCW 27-11-2006 Mon 1800 (MS)  
 8097.0 M08a ID 86833 05893 68143 (Repeat of 1800z on 8097m) MCW  
 27-11-2006 Mon 1900 (MS)  
 8097.0 M08a ID 37971 02331 40231 MCW 28-11-2006 Tue 1800 (MS)  
 8097.0 M08a ID 37971 02331 40231 (Repeat of 1800z on 8097m) MCW  
 28-11-2006 Tue 1900 (MS)  
 8097.0 M08a ID 37973 02333 40233 MCW 30-11-2006 Thu 1800 (MS)  
 8097.0 M08a ID 37973 02333 40233 (Repeat of 1800z on 8097m) MCW  
 30-11-2006 Thu 1900 (MS)  
 8097.0 V02a carrier but no traffic by 0503. In traffic by 0518.  
 Noisy. AM 2-11-2006 Thu 0500 (ALB)  
 8097.0 V02a A xxxxx xxxxx 51631 (Late start at 0728z, No callup)  
 AM 5-11-2006 Sun 0700 (JFL)  
 8097.0 V02a (Carrier up on time, no audio) AM 5-11-2006 Sun 0700  
 8097.0 V02a (Late start, no callup, Weak to inaudible) AM  
 16-11-2006 Thu 0500 (JFL)  
 8097.0 V02a (Weak to inaudible) AM 16-11-2006 Thu 0500 (JFL)  
 8097.0 V02a (Early start, Missed callup, Weak) AM 19-11-2006 Sun  
 0700 (JFL)  
 8116.0 M12 124 1 QRM4 CW 1-11-2006 1840 (FN)

8117.0 M12 i.p. CW 1-11-2006 1945 (FN)  
8117.0 M12 191 1 242 225 CW 8-11-2006 1940 (FN)  
8117.0 M12 191 1 719 225 CW 15-11-2006 1940 (FN)  
8135.0 M08a ID 14263 29873 19563 CW 2-11-2006 Thu 2300 (JFL)  
8135.0 M08a ID 14263 29873 19563 (Repeat of 2200z on 8009m) CW  
2-11-2006 Thu 2300 (MS)  
8135.0 M08a ID 78671 76951 11181 CW 3-11-2006 Fri 2300 (JFL)  
8135.0 M08a ID 45142 77102 71342 CW 9-11-2006 Thu 2300 (JFL)  
8135.0 M08a ID ----- 77102 71342 (Sked up early, missed first  
callup.) CW 9-11-2006 Thu 2300 (MS)  
8135.0 M08a ID 11741 83871 71343 CW 10-11-2006 Fri 2300 (MS)  
8135.0 M08a ID 11741 83871 71343 CW 10-11-2006 Fri 2300 (JFL)  
8135.0 M08a ID 78052 57432 95002 CW 14-11-2006 Tue 2300 (JFL)  
8135.0 M08a ID 78052 57432 95002 (Repeat of 2200z on 7526m) CW  
14-11-2006 Tue 2300 (MS)  
8135.0 M08a ID 56301 22491 38501 CW 16-11-2006 Thu 2300 (JFL)  
8135.0 M08a ID 56301 22491 38501 (Repeat of 2200z on 8009m) CW  
16-11-2006 Thu 2300 (MS)  
8135.0 M08a ID 56301 22491 38501 CW 16-11-2006 Thu 2300 (JFL)  
8135.0 M08a (Weak, QRM) CW 17-11-2006 Fri 2300 (JFL)  
8135.0 M08a ID 18291 28741 67561 (Repeat of 2200z on 7481m) CW  
21-11-2006 Tue 2300 (MS)  
8135.0 M08a ID 08291 28741 67561 (Weak) CW 21-11-2006 Tue 2300  
(JFL)  
8135.0 M08a ID 75973 24453 73193 (Repeat of 2200z on 8135m) CW  
28-11-2006 Tue 2300 (MS)  
8136.0 M08a (Transmission garbled, no copy) CW 4-11-2006 Sat 1100  
8136.0 M08a ID 65762 62121 43513 CW 11-11-2006 Sat 1100 (MS)  
8136.0 M08a ID 65763 62122 64551 CW 18-11-2006 Sat 1100 (MS)  
8136.0 V02a A 92552 23003 16143 AM 1-11-2006 Wed 0700 (JFL)  
8136.0 V02a A92552 23003 16143. Quite clear. QRM on USB. 3x  
final at 0745. AM 1-11-2006 Wed 0700 (ALB)  
8136.0 V02a A 34341 36422 86842 AM 3-11-2006 Fri 0700 (JFL)  
8136.0 V02a A34341 36422 86842 False start at 0652, restarted in  
call at 0701. 3x fi AM 3-11-2006 Fri 0700 (ALB)  
8136.0 V02a A 33461 80662 51632 AM 6-11-2006 Mon 0700 (JFL)  
8136.0 V02a A 33463 34941 86071 AM 8-11-2006 Wed 0700 (JFL)  
8136.0 V02a A 14001 34942 86072 AM 9-11-2006 Thu 0700 (JFL)  
8136.0 V02a A 06661 34943 86073 AM 10-11-2006 Fri 0700 (JFL)  
8136.0 V02a A 37651 46942 14692 AM 15-11-2006 Wed 0700 (JFL)  
8136.0 V02a A 37653 27691 22031 AM 17-11-2006 Fri 0700 (JFL)  
8136.0 V02a A 53523 37601 60041 (Early end) AM 20-11-2006 Mon 0700  
(JFL)  
8136.0 V02a A 89562 37603 60043 (Weak) AM 22-11-2006 Wed 0700  
8136.0 V02a A 07891 11321 92001 (YL/SS) AM 29-11-2006 Wed 0700  
8143.0 M12 998 1 813 253 CW 6-11-2006 1320 (FN)  
8150.0 V02a AM 30-11-2006 Thu 0737 (LPO)  
8183 E07 199/000 Good AM signal AM 26-11-2006 1800 (MUK)



8183.0 E07 199:1 AM 5-11-2006 Sun 1800 (HFD)  
8185 V02 Numbers Station AM 23-11-2006 0733 (ARI)  
8186.0 V02a A92553 36421 86841. Variable strength. Fast 1, slow  
4 and 9. AM 2-11-2006 Thu 0700 (ALB)  
8186.0 V02a A 34342 36423 86843 AM 4-11-2006 Sat 0700 (JFL)  
8186.0 V02a A 34342 36423 86843 (YL/SS) AM 4-11-2006 Sat 0700 (MS)  
8186.0 V02a A34342 36423 86843. Noisy. M8a in MCW mode appeared  
briefly before swit AM 4-11-2006 Sat 0700 (ALB)  
8186.0 V02a A xxxxx xxxxx 51633 (Late start at 0705z, No callup)  
AM 7-11-2006 Tue 0700 (JFL)  
8186.0 V02a A 33462 80663 51633 (YL/SS) AM 7-11-2006 Tue 0700 (MS)  
8186.0 V02a A 06662 99051 71511 AM 11-11-2006 Sat 0700 (JFL)  
8186.0 V02a A 76782 46941 14691 AM 14-11-2006 Tue 0700 (JFL)  
8186.0 V02a A 53521 27692 22032 (Late start, Partial callup) AM  
18-11-2006 Sat 0700 (JFL)  
8186.0 V02a A 53521 27692 22032 (YL/SS) AM 18-11-2006 Sat 0700  
8188 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888  
99999 etc AM 23-11-2006 1148 (AVX)  
8188 E23 00000 11111 22222 33333 44444 55555 66666 77777 88888  
99999 etc AM 29-11-2006 0948 (AVX)  
8300 V13 New Star AM 7-11-2006 1305 (MG)  
8300 V13 New Star AM 12-11-2006 1306 (MG)  
8300.0 V13 Weak and noisy. AM 1-11-2006 Wed 1200 (ALB)  
8313.0 XSL Very weak here, about S0 - S1 USB 1-11-2006 Wed 1300  
8430.0 M08a ID 71252 30011 16641 MCW 13-11-2006 Mon 0800 (MS)  
8430.0 M08a ID 71253 30012 16642 MCW 15-11-2006 Wed 0800 (MS)  
8430.0 M08a ID 46171 ----- (In progress) MCW 18-11-2006 Sat  
0800 (MS)  
8430.0 M08a ID 46172 99041 30771 MCW 20-11-2006 Mon 0800 (MS)  
8430.0 M08a (Late start, missed callups) MCW 22-11-2006 Wed 0800  
8430.0 M08a ID 81323 79882 33782 MCW 29-11-2006 Wed 0800 (MS)  
8464.0 E03 63796//ARC190//KFOK USB 1-11-2006 Wed 1900 (GS)  
8494.7 MX Cluster beacon "D" CW 26-11-2006 Sun 1424 (AB)  
8495 MX Cluster beacon "C" CW 26-11-2006 Sun 1424 (AB)  
8530.0 S06 371-249/8=31751 AM 1-11-2006 Wed 1900 (HFD)  
8588 XSL Slot-Machine FSK 7-11-2006 1440 (MPJ)  
8588.0 XSL About S4 on this freq USB 1-11-2006 Wed 1300 (ZW)  
8630.0 M08a ID 57033 70592 49952 MCW 1-11-2006 Wed 0900 (MS)  
8630.0 M08a MCW 1-11-2006 Wed 0900 (JFL)  
8630.0 M08a ID ----- 70593 49953 MCW 4-11-2006 Sat 0900 (MS)  
8630.0 M08a ID 52462 17271 75181 (Very weak signal) MCW 6-11-2006  
Mon 0900 (MS)  
8630.0 M08a ID 52463 17272 75182 MCW 8-11-2006 Wed 0900 (MS)  
8630.0 M08a ID 71252 30011 16641 (Repeat of 0800z on 8430m) MCW  
13-11-2006 Mon 0900 (MS)  
8630.0 M08a ID 71253 30012 16642 (Repeat of 0800z on 8430m) MCW  
15-11-2006 Wed 0900 (MS)  
8630.0 M08a ID 46171 300 (Stops at 0911z. Did not come back up,

did not get other ca MCW 18-11-2006 Sat 0900 (MS)  
 8630.0 M08a ID 46172 99041 30771 (Repeat of 0800z on 8430m) MCW  
 20-11-2006 Mon 0900 (MS)  
 8630.0 M08a MCW 22-11-2006 Wed 0900 (JFL)  
 8630.0 M08a ID 46173 99042 30772 (Repeat of 0800z on 8430m) MCW  
 22-11-2006 Wed 0900 (MS)  
 8703.5 XSL Slot-Machine FSK 7-11-2006 1440 (MPJ)  
 8800 E11b 284/32 AM 16-11-2006 0845 (MUK)  
 8800 E11b 234/32 AM 16-11-2006 0845 (MUK)  
 8800.0 E11 232/00 AM 23-11-2006 0845 (FN)  
 8800.0 E11 232/00 AM 24-11-2006 0845 (FN)  
 9012.0 M08a (Heavy QRM) CW 17-11-2006 Fri 1600 (JFL)  
 9012.0 M08a ID 48832 31243 46953 (Weak, QRM) CW 20-11-2006 Mon  
 1600 (JFL)  
 9040.0 M08a ID 27401 76742 76142 (this should of been a v2a) MCW  
 4-11-2006 Sat 0900 (JFL)  
 9040.0 M08a (Up late. Should be on 5947m. Changes freq at  
 0904z.) MCW 14-11-2006 Tue 0900 (MS)  
 9040.0 V02a A 92552 58853 06773 AM 1-11-2006 Wed 0900 (JFL)  
 9040.0 V02a A92552 58853 06773. Loud and clear at start, noisy  
 at end. Start 2 min AM 1-11-2006 Wed 0900 (ALB)  
 9040.0 V02a A 92552 58853 05773 (YL/SS) AM 1-11-2006 Wed 0900 (MS)  
 9040.0 V02a A 92553 36421 86841 (YL/SS. Repeat of 0800z on 7580m)  
 AM 2-11-2006 Thu 0900 (MS)  
 9040.0 V02a A 92553 17331 54861 AM 2-11-2006 Thu 0900 (JFL)  
 9040.0 V02a Missed call. Fast 0. Not as strong as recent nights.  
 AM 2-11-2006 Thu 0900 (ALB)  
 9040.0 V02a A 34341 17332 54862 (YL/SS) AM 3-11-2006 Fri 0900 (MS)  
 9040.0 V02a A34341 17332 54842 Started 1 min late. Fast 1 and 6,  
 slow 2. Very clear AM 3-11-2006 Fri 0900 (ALB)  
 9040.0 V02a A 34341 17332 54862 (2 minutes 26 seconds of m8a in  
 the middle) AM 3-11-2006 Fri 0900 (JFL)  
 9040.0 V02a A 34342 17333 54863 (YL/SS) AM 4-11-2006 Sat 0900 (MS)  
 9040.0 V02a Tuned in late, missed callup. Rushed 1, 6 and 0, slow  
 2. AM 4-11-2006 Sat 0900 (ALB)  
 9040.0 V02a A 34343 74871 03911 (YL/SS) AM 5-11-2006 Sun 0900 (MS)  
 9040.0 V02a Missed callup. Spread from 9000 to 9100 with low  
 strength and an associa AM 5-11-2006 Sun 0900 (ALB)  
 9040.0 V02a A 33461 74872 03912 (Weak) AM 6-11-2006 Mon 0900 (JFL)  
 9040.0 V02a A 33461 74872 03912 (YL/SS) AM 6-11-2006 Mon 0900 (MS)  
 9040.0 V02a A 33462 74873 03913 (YL/SS) AM 7-11-2006 Tue 0900 (MS)  
 9040.0 V02a A 33462 74873 03913 (Weak) AM 7-11-2006 Tue 0900 (JFL)  
 9040.0 V02a A 33463 19261 87681 AM 8-11-2006 Wed 0900 (JFL)  
 9040.0 V02a A 33463 19261 87681 (YL/SS) AM 8-11-2006 Wed 0900 (MS)  
 9040.0 V02a A 14001 19262 87682 AM 9-11-2006 Thu 0900 (JFL)  
 9040.0 V02a A 14001 19262 87682 (YL/SS) AM 9-11-2006 Thu 0900 (MS)  
 9040.0 V02a A 06661 19263 87683 (Queuing error, Re-start) AM  
 10-11-2006 Fri 0900 (JFL)

9040.0 V02a A 06661 19263 87683 (YL/SS. False start at 0859z) AM  
 10-11-2006 Fri 0900 (MS)  
 9040.0 V02a A 06662 18031 29641 (Weak) AM 11-11-2006 Sat 0900  
 9040.0 V02a A 76781 18033 29643 (YL/SS) AM 13-11-2006 Mon 0900  
 9040.0 V02a (Weak to inaudible) AM 14-11-2006 Tue 0900 (JFL)  
 9040.0 V02a (Weak to inaudible) AM 15-11-2006 Wed 0900 (JFL)  
 9040.0 V02a (Carrier - but no audio at 0905z) AM 15-11-2006 Wed  
 0900 (MS)  
 9040.0 V02a A 37652 61943 56503 (YL/SS. Parallel broadcast on  
 5947m, which should be AM 16-11-2006 Thu 0900 (MS)  
 9040.0 V02a A 37652 61943 56503 (Late start, Partial callup) AM  
 16-11-2006 Thu 0900 (JFL)  
 9040.0 V02a A 37652 61943 56503 (Late start, Partial callup) AM  
 16-11-2006 Thu 0900 (JFL)  
 9040.0 V02a A 37653 38521 22321 (Weak) AM 17-11-2006 Fri 0900  
 9040.0 V02a A 37653 38521 22321 (YL/SS) AM 17-11-2006 Fri 0900  
 9040.0 V02a A ----- 38522 22322 (YL/SS) AM 18-11-2006 Sat 0900  
 9040.0 V02a A xxxxx 58401 65231 (Late start at 0907z, No callup)  
 AM 20-11-2006 Mon 0900 (JFL)  
 9040.0 V02a A 53523 58401 56231 (YL/SS) AM 20-11-2006 Mon 0900  
 9040.0 V02a (AM carrier but no audio) AM 21-11-2006 Tue 0900 (MS)  
 9040.0 V02a A xxxxx 58402 56232 (late start at 0910z, No callup)  
 AM 21-11-2006 Tue 0900 (JFL)  
 9040.0 V02a (Carrier, No audio) AM 22-11-2006 Wed 0900 (JFL)  
 9040.0 V02a (AM carrier, but no audio at 0905z.) AM 22-11-2006 Wed  
 0900 (MS)  
 9040.0 V02a A 38071 56651 13801 (YL/SS) AM 23-11-2006 Thu 0900  
 9040.0 V02a A 29413 48673 97483 (YL/SS) AM 28-11-2006 Tue 0900  
 9040.0 V02a A 07892 71502 94442 (YL/SS) AM 30-11-2006 Thu 0900  
 9060.0 M03 552/00 CW 20-11-2006 0800 (FN)  
 9060.0 M03 552/00 CW 24-11-2006 0815 (FN)  
 9060.0 M03c i.p. 554/31 == 77777 77777 43347 . CW 6-11-2006 0824  
 9060.0 M03c 554/34 == 77777 77777 .... CW 17-11-2006 0815 (FN)  
 9062.0 M08a ID 36182 86821 99223 (Repeat of 0400z on 10235m) CW  
 12-11-2006 Sun 0500 (MS)  
 9062.0 M08a (Very weak to inaudible) CW 19-11-2006 Sun 0500 (JFL)  
 9062.0 M08a In Progress//S800M//Brooklyn CW 23-11-2006 Thu 0400  
 9062.0 M08a (Fades out. Very weak signal, no copy) CW 26-11-2006  
 Sun 0500 (MS)  
 9063.0 M08a (.. In progress, missed callup) CW 4-11-2006 Sat 0500  
 9063.0 M08a CW 18-11-2006 Sat 0500 (JFL)  
 9130.0 E10 EZI 44 IKTZK USB 5-11-2006 Sun 0300 (BS4)  
 9130.0 E10 EZI2//6840 USB 6-11-2006 Mon 0130 (BS4)  
 9152.0 M08a ID xxxxx 62122 64551 (Late start at 1206z, No callup)  
 CW 18-11-2006 Sat 1200 (JFL)  
 9153.0 V02a A 42431 23071 76171 AM 3-11-2006 Fri 1300 (JFL)  
 9153.0 V02a A 42433 23072 76172 (Early end) AM 10-11-2006 Fri 1300  
 (JFL)

9153.0 V02a A 33552 23073 76173 AM 17-11-2006 Fri 1300 (JFL)  
 9153.0 V02a A 90951 09271 85221 (YL/SS) AM 24-11-2006 Fri 1300  
 9165.0 M10 //n.h. 333 858 20 607 29 CW 7-11-2006 1640 (FN)  
 9165.0 S17C 59028, //5946 AM 3-11-2006 Fri 1250 (HFD)  
 9165.0 S17C 65026, //5946 AM 4-11-2006 Sat 1250 (HFD)  
 9165.0 S17C 68029, //5946 AM 5-11-2006 Sun 1250 (HFD)  
 9165.0 S17C 67028, //5946 AM 7-11-2006 Tue 1250 (HFD)  
 9165.0 S17C 56025, //5946 AM 10-11-2006 Fri 1250 (HFD)  
 9165.0 S17C 64026, //5946 AM 12-11-2006 Sun 1250 (HFD)  
 9165.0 S17C 64025, //5946 AM 13-11-2006 Mon 1250 (HFD)  
 9165.0 S17C 69033, //5946 AM 15-11-2006 Wed 1250 (HFD)  
 9165.0 S17C 75024, //5946 AM 16-11-2006 Thu 1250 (HFD)  
 9165.0 S17C 55018, //5946 AM 18-11-2006 Sat 1250 (HFD)  
 9165.0 S17C 59024, //5946 AM 22-11-2006 Wed 1250 (HFD)  
 9240 M08a in progress CW 2-11-2006 1038 (Red)  
 9240.0 M08a Should be the repeat of the 0900 V2a x-mit on 9040.  
 MCW 2-11-2006 Thu 1000 (ALB)  
 9240.0 M08a (Reversed freqs with 5800 this hour) MCW 2-11-2006 Thu  
 1000 (JFL)  
 9240.0 M08a ID 75293 19442 29882 (Repeat of 0900z on 5947m.  
 Should be on 5800m) MCW 30-11-2006 Thu 1000 (MS)  
 9240.0 V02a A 92552 58853 06773 AM 1-11-2006 Wed 1000 (JFL)  
 9240.0 V02a A92552 58852 06773. Noisy. Nothing at top of hour,  
 then in traffic at 1 AM 1-11-2006 Wed 1000 (ALB)  
 9240.0 V02a A34341 17332 54842 Started 1 min late. Same fast 1  
 and 6, slow 2 as last AM 3-11-2006 Fri 1000 (ALB)  
 9240.0 V02a A 34341 17332 54862 AM 3-11-2006 Fri 1000 (JFL)  
 9240.0 V02a A 34342 17333 54863 AM 4-11-2006 Sat 1000 (JFL)  
 9240.0 V02a Tuned in late, missed callup. Same rushed 1, 6 and 0  
 and slow 2 as last AM 4-11-2006 Sat 1000 (ALB)  
 9240.0 V02a A 34342 17333 54863 (YL/SS. Repeat of 0900z on 9040m)  
 AM 4-11-2006 Sat 1000 (MS)  
 9240.0 V02a A 34343 74871 03911 AM 5-11-2006 Sun 1000 (JFL)  
 9240.0 V02a A 34343 74871 03911 (YL/SS. Repeat of 0900z on 9040m)  
 AM 5-11-2006 Sun 1000 (MS)  
 9240.0 V02a Radio Havana at top of hour, then switchover to V2a.  
 A34343 74871 03911. AM 5-11-2006 Sun 1000 (ALB)  
 9240.0 V02a A 33461 74872 03912 (Weak) AM 6-11-2006 Mon 1000 (JFL)  
 9240.0 V02a A 33462 74873 03913 (YL/SS. Repeat of 0900z on 9040m)  
 AM 7-11-2006 Tue 1000 (MS)  
 9240.0 V02a A 33462 74873 03913 AM 7-11-2006 Tue 1000 (JFL)  
 9240.0 V02a A 33463 19261 87681 AM 8-11-2006 Wed 1000 (JFL)  
 9240.0 V02a A 06661 19263 87683 AM 10-11-2006 Fri 1000 (JFL)  
 9240.0 V02a A 06662 18031 29641 (Weak) AM 11-11-2006 Sat 1000  
 9240.0 V02a A 06661 19263 87683 (YL/SS. Repeat of 0900z on 9040m)  
 AM 11-11-2006 Sat 1000 (MS)  
 9240.0 V02a A 06663 18032 29642 (YL/SS) AM 12-11-2006 Sun 1000  
 9240.0 V02a (Weak to inaudible) AM 14-11-2006 Tue 1000 (JFL)

9240.0 V02a (Weak to inaudible) AM 15-11-2006 Wed 1000 (JFL)  
 9240.0 V02a A 37652 61943 56503 (Late start, Partial callup) AM  
 16-11-2006 Thu 1000 (JFL)  
 9240.0 V02a A 37652 61943 56503 (Late start, Partial callup) AM  
 16-11-2006 Thu 1000 (JFL)  
 9240.0 V02a A 37653 38521 22321 AM 17-11-2006 Fri 1000 (JFL)  
 9240.0 V02a A 53522 38523 22323 AM 19-11-2006 Sun 1000 (JFL)  
 9240.0 V02a A 53522 38523 22323 (YL/SS. Moved from 5800m at  
 1002z.) AM 19-11-2006 Sun 1002 (MS)  
 9240.0 V02a A 53523 58401 52631 AM 20-11-2006 Mon 1000 (JFL)  
 9240.0 V02a A 89561 58402 56232 AM 21-11-2006 Tue 1000 (JFL)  
 9240.0 V02a A xxxxx 58403 56232 (Late start at 1010z, No callup)  
 AM 22-11-2006 Wed 1000 (JFL)  
 9240.0 V02a A 38071 56651 13801 (YL/SS. Repeat of 0900z on 9040m)  
 AM 23-11-2006 Thu 1000 (MS)  
 9240.0 V02a A 38072 56652 13802 (YL/SS) AM 24-11-2006 Fri 1000  
 9240.0 V02a A 29411 48671 97481 (YL/SS) AM 26-11-2006 Sun 1000  
 9240.0 V02a A 29413 48673 97483 (YL/SS. Repeat of 0900z on 9040m)  
 AM 28-11-2006 Tue 1000 (MS)  
 9240.0 V02a A 07891 71501 94441 (YL/SS) AM 29-11-2006 Wed 1000  
 9251.0 E03 In Progress//ARC190//KFOK USB 1-11-2006 Wed 1800 (GS)  
 9260.0 S06 328-479&6=83474 AM 1-11-2006 Wed 0840 (HFD)  
 9264.0 M12 124 1 QRM4 CW 1-11-2006 1820 (FN)  
 9323.0 M08a CW 4-11-2006 Sat 1000 (JFL)  
 9323.0 M08a (Transmission garbled, no copy) CW 4-11-2006 Sat 1000  
 9323.0 M08a ID 60731 00923 33843 CW 7-11-2006 Tue 1000 (MS)  
 9323.0 M08a ID ----- 87051 33862 (Late start, in progress at  
 1004z) CW 11-11-2006 Sat 1000 (MS)  
 9323.0 M08a GUNGA WDAIA GMTRD (Tue) (Early start - stopped - Up at  
 1001) CW 21-11-2006 Tue 0956 (JPL)  
 9323.0 M08a (Late start, missed callups) CW 25-11-2006 Sat 1000  
 9323.0 M08a ID 37211 53173 31213 CW 28-11-2006 Tue 1000 (MS)  
 9323.0 V02a A70653 67071 1?521. Weak and variable strength with  
 lots of noise. USB 2-11-2006 Thu 0400 (ALB)  
 9323.0 V02a (Weak to inaudible) AM 16-11-2006 Thu 0400 (JFL)  
 9323.0 V02a (Weak, Interrupted by R Havana Cuba at 0436z in  
 English) AM 16-11-2006 Thu 0400 (JFL)  
 9323.0 V02a In Progress//S800M//Brooklyn USB 23-11-2006 Thu 0400  
 9331.0 V02a (.. In progress, missed callup) AM 6-11-2006 Mon 0600  
 9338.0 E11 186/00 AM 1-11-2006 Wed 1100 (HFD)  
 9339.0 E11 186/00 AM 15-11-2006 1100 (FN)  
 9339.0 E11 186/00 AM 22-11-2006 1100 (FN)  
 9385.0 M10 444 099 20 CW 7-11-2006 1950 (FN)  
 9385.0 M10 666 819 34 CW 16-11-2006 1950 (FN)  
 9443.0 M03 508/00 CW 3-11-2006 1100 (FN)  
 9443.0 M03 508/00 CW 17-11-2006 1100 (FN)  
 9443.0 M03 508/00 CW 24-11-2006 1100 (FN)  
 9450 E25 Calling 785/19 AM 16-11-2006 1247 (MUK)

9450 E25 Mx intro, 835 1001 1123 then 2f/4fg in Arabic AM  
 23-11-2006 1222 (MG)  
 9450 E25 830 2 Music intro, mic taps & chatter prior TX AM  
 26-11-2006 1213 (MG)  
 9450 E25 830 2 835 message to "835" in Arabic AM 27-11-2006  
 1214 (MG)  
 9450 E25 Music intro, 830 3 4. Carrier 1209-1227z AM 28-11-2006  
 1210 (MG)  
 9450 E25 music intro, arabic msg to 838 AM 29-11-2006 1210  
 9450 E25 830 5 AM 30-11-2006 1209 (MG)  
 9450 E25 test tone, 780 9509 1001 0311 3516 3405 5834 2573 7621  
 1173 0311 AM 30-11-2006 1240 (MG)  
 9450 E25 test tone, 788 20 780 msg as of 30/11, mistake  
 "6...7621" instead of "7621" AM 1-12-2006 1240 (MG)  
 9450.0 E25 Eastern music signon, 835 1001 1123 groups in  
 English... suddenly 2 fg 4f AM 23-11-2006 Thu 1222  
 9450.0 E25 3f- 835 repeated 22 times, Message X3,  
 3010-3001,2110-1210,6347-3674,9126 AM 29-11-2006 Wed  
 9610 S11a 214/00 AM 15-11-2006 0900 (MUK)  
 9610 S11a 219/32 variable reception. AM 22-11-2006 0900 (MUK)  
 9610.0 S11a 214/00 AM 1-11-2006 0900 (FN)  
 9610.0 S11A 215/00 AM 1-11-2006 Wed 0900 (HFD)  
 9610.0 S11a 214/00 AM 15-11-2006 0900 (FN)  
 9610.0 S11b 219/32 AM 22-11-2006 0900 (FN)  
 9950.0 E11 214/00 AM 16-11-2006 1030 (FN)  
 9950.0 S11a 214/00 AM 2-11-2006 1030 (FN)  
 9950.0 S11b 219/32 AM 23-11-2006 1030 (FN)  
 9973.0 M10 i.p. ends ==57 57 26 26 26 000 CW 20-11-2006 1352  
 9973.0 M10 222 088 32 958 .. CW 21-11-2006 1340 (FN)  
 9985.0 M10 // n.h. 444 796 42 563 35 CW 6-11-2006 1410 (FN)  
 10126.0 V02a A 42431 23071 76171 AM 3-11-2006 Fri 1400 (JFL)  
 10126.0 V02a A 42433 23072 76172 (Weak m8a mixed) AM 10-11-2006 Fri  
 1400 (JFL)  
 10126.0 V02a A 33552 23073 76173 AM 17-11-2006 Fri 1400 (JFL)  
 10126.0 V02a A 90951 09271 85221 (YL/SS. Repeat of 1300z on 9153m)  
 AM 24-11-2006 Fri 1400 (MS)  
 10210.0 M03 976/00 CW 6-11-2006 0900 (FN)  
 10210.0 M03 976/00 CW 20-11-2006 0900 (FN)  
 10235.0 M08a ID 36182 86821 99223 CW 12-11-2006 Sun 0400 (MS)  
 10343.0 M12 124 1 QRM4 CW 1-11-2006 1800 (FN)  
 10345.0 M08a ID 60731 00923 33843 CW 7-11-2006 Tue 1100 (JFL)  
 10345.0 M08a ID 60731 00923 33843 (Repeat of 1000z on 9323m) CW  
 7-11-2006 Tue 1100 (MS)  
 10345.0 M08a ID 84281 53171 89063 CW 21-11-2006 Tue 1100 (JFL)  
 10345.0 M08a ID 37211 53173 31213 (Repeat of 1000z on 9323m) CW  
 28-11-2006 Tue 1100 (MS)  
 10384.0 M03 973/35 CW 16-11-2006 Thu 1000 (HFD)  
 10384.0 M03 976/00 CW 23-11-2006 1000 (FN)

10385.0 M03 976/00 CW 2-11-2006 1000 (FN)  
10385.0 M03c 973/35 == 77777 77777 31269 ... CW 16-11-2006 1000  
10445.0 M08a In Progress//S800M//Brooklyn CW 23-11-2006 Thu 0300  
10446.0 M08a ID 62812 95791 33841 CW 2-11-2006 Thu 1100 (JFL)  
10446.0 M08a ID 60792 95792 33861 CW 9-11-2006 Thu 1100 (JFL)  
10446.0 M08a (TX problems, unintelligible) CW 16-11-2006 Thu 1100  
10446.0 M08a (TX problems, unintelligible) CW 16-11-2006 Thu 1100  
10446.0 M08a ID ----- 75911 31211 (Came up late, missed first call)  
CW 23-11-2006 Thu 1100 (MS)  
10446.0 V02a A xxxxx xxxxx 89131 (...In Progress, Missed callup,  
weak) AM 15-11-2006 Wed 0300 (JFL)  
10480.0 S06 895 AM 16-11-2006 Thu 1010 (HFD)  
10659.0 E07 614 AM 23-11-2006 Thu 1000 (HFD)  
10871.7 MX D: Cluster Beacon Sevastopol CW 3-11-2006 1619 (MPJ)  
10871.7 MX D: Cluster Beacon Sevastopol CW 5-11-2006 1418 (MPJ)  
10871.7 MX Cluster Beacon "D" CW 23-11-2006 1557 (MPJ)  
10871.7 MX Cluster beacon "D" CW 26-11-2006 Sun 1424 (AB)  
10871.8 MX Cluster Beacon "P" CW 23-11-2006 1557 (MPJ)  
10871.8 MX Cluster beacon "P" CW 26-11-2006 Sun 1424 (AB)  
10871.9 MX Cluster Beacon "S" CW 23-11-2006 1557 (MPJ)  
10872 MX C: Cluster Beacon Moscow W CW 3-11-2006 1619 (MPJ)  
10872 MX C: Cluster Beacon Moscow CW 5-11-2006 1418 (MPJ)  
10872 MX Cluster Beacon "C" CW 23-11-2006 1557 (MPJ)  
10872 MX Cluster beacon "C" CW 26-11-2006 Sun 1424 (AB)  
11170 E17 674 then 893/5 05805 55660 77873 74557 79859 893/5 0 0  
0 0 0 AM 8-11-2006 0800 (MUK)  
11415.0 S06 328-469/6=83474 AM 1-11-2006 Wed 0850 (HFD)  
11416.0 M10 333 524 39 834 38 CW 2-11-2006 1440 (FN)  
11416.0 M10 //?? 666 524 39 834 38 CW 2-11-2006 1530 (FN)  
11416.0 M10 444 524 39 834 38 CW 3-11-2006 1500 (FN)  
11416.0 M10 777 462 31 846 22 CW 16-11-2006 1440 (FN)  
11416.0 M10 888 462 31 846 22 CW 16-11-2006 1530 (FN)  
11545.0 E03 In Progress//ARC190//KFOK USB 1-11-2006 Wed 1800 (GS)  
11830.0 S06 745-219/6=72425 strong, 59++ AM 1-11-2006 Wed 0840  
(HFD)  
12152.0 V07 159:0 AM 7-11-2006 Tue 0600 (HFD)  
12153.0 M03 252/00 CW 15-11-2006 0845 (FN)  
12153.0 M03c i.p. ...24688 77777 77777 == 0 0 0 CW 6-11-2006 0905  
12153.0 M03c 258/31 CW 20-11-2006 0845 (FN)  
12153.0 M03c 258/31 CW 22-11-2006 0845 (FN)  
12224 X06 Mazielka. Sequence 463125 until 1432 UTC AM 9-11-2006  
1420 (MUK)  
12603.0 E03 In Progress//ARC190//KFOK USB 1-11-2006 Wed 1700 (GS)  
12660.0 M03 503/00 CW 2-11-2006 0845 (FN)  
12660.0 M03 503/00 CW 23-11-2006 Thu 0845 (HFD)  
12660.0 M03 503/00 CW 23-11-2006 0845 (FN)  
12660.0 M03c 509/34 CW 16-11-2006 0845 (FN)  
13375 E03 LINCOLNSHIRE POACHER: 5FG traffic. USB 3-11-2006 1517

(MPJ)

13527.7	MX	D: Cluster Beacon Sevastopol CW 5-11-2006 1230 (MPJ)
13527.7	MX	Cluster beacon "D" CW 26-11-2006 Sun 1424 (AB)
13527.8	MX	Cluster beacon "P" CW 26-11-2006 Sun 1424 (AB)
13527.9	MX	Cluster beacon "S" CW 26-11-2006 Sun 1424 (AB)
13528	MX	C: Cluster Beacon Moscow CW 5-11-2006 1230 (MPJ)
13528	MX	Cluster beacon "C" CW 26-11-2006 Sun 1424 (AB)
13552.0	V07	159:0 AM 7-11-2006 Tue 0620 (HFD)
14450.0	M23	555 (R10) (Fri) CW 3-11-2006 Fri 1430 (JPL)
14450.0	M23	555 (R10) (Sat) CW 4-11-2006 Sat 1430 (JPL)
14450.0	M23	555 (R10) (Sun) CW 5-11-2006 Sun 1430 (JPL)
14450.0	M23	555 (R10) (Sat) (Mostly U/R) CW 11-11-2006 Sat 1430
14450.0	M23	555 (R10) CW 11-11-2006 Sat 1430 (MS)
14450.0	M23	555 (R10) (Tue) CW 14-11-2006 Tue 1430 (JPL)
14450.0	M23	555 (R10) (Sat) CW 18-11-2006 Sat 1430 (JPL)
14450.0	M23	555 (R10) CW 23-11-2006 Thu 1430 (MS)
14450.0	M23	555 (R10) CW 24-11-2006 Fri 1430 (MS)
14450.0	M23	555 (R10) (Sat) (Up 2 minutes late) (OTA 1442) CW
		25-11-2006 Sat 1432 (JPL)
14450.0	M23	555 (R10) (Sun (Up 2 minutes late again) (OTA 1442) CW
		26-11-2006 Sun 1432 (JPL)
14450.0	M23	555 (R10) CW 28-11-2006 Tue 1430 (MS)
14450.0	M23	555 (R10) CW 30-11-2006 Thu 1430 (MS)
14565.0	M10	777, //15898 CW 1-11-2006 Wed 0615 (HFD)
14745	E11	Special E11 transmission (see N&O voice section) AM
		14-11-2006 0652 (IB)
14978.0	M10	666:... weak CW 1-11-2006 Wed 0840 (HFD)
14978.0	M10	666 504 34 338 37 CW 1-11-2006 0840 (FN)
14978.0	M10	999 504 34 338 37 CW 2-11-2006 0840 (FN)
14978.0	M10	// n.h. 222 796 42 563 35 CW 7-11-2006 1410 (FN)
14978.0	M10	//n.h. 888 212 19 558 29 CW 21-11-2006 1410 (FN)
15897.0	M10	//n.h. 777 832 25 586 31 CW 1-11-2006 0615 (FN)
15898.0	M10	777, //14565 CW 1-11-2006 Wed 0615 (HFD)
16084.0	E03	USB 1-11-2006 Wed 0015 (SIN)
16331.7	MX	Cluster beacon "D" CW 26-11-2006 Sun 1424 (AB)
16331.8	MX	Cluster beacon "P" CW 26-11-2006 Sun 1424 (AB)
16331.9	MX	Cluster beacon "S" CW 26-11-2006 Sun 1424 (AB)
16332	MX	Cluster beacon "C" CW 26-11-2006 Sun 1424 (AB)
16332.3	MX	Russian -K- beacon CW 25-11-2006 0001 (Vambo)
18864	E03a	Cherry Ripe id 27610 USB 15-11-2006 1100 (AVX)
19452	E03	Linc Poacher 5fg USB 1-11-2006 1433 (SIN)
19452.0	E03	USB 1-11-2006 Wed 0014 (SIN)

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